

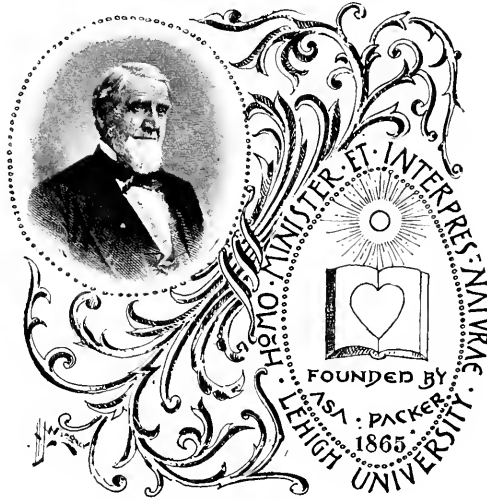








# The Lehigh Epitome.



Published by the Junior Class of Lehigh University.



Vol. XXII.

THE REPUBLIC PRESS  
NEW YORK





To  
The Alumni of the Lehigh University,  
in grateful acknowledgment  
of their  
loyalty and generosity  
to their  
**Alma Mater,**  
this volume is respectfully dedicated.



# HYG-ION

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**W**E have endeavored in the preparation of this, the Twenty-second Volume of THE EPITOME, to preserve the most commendable qualities of the former EPITOMES, and yet, by the introduction of some new features, to make it somewhat different from the previous editions. For the furtherance of this plan, the arrangement of the subject matter, composing the book, has been somewhat changed, and a brief description of each Course, offered by the University, has been added. Other changes that we have made will best be seen by the examination of the contents of the book.

We attempted to interest the men, who served on former EPITOME boards, in the publication this year. Our efforts, however, in that direction did not meet with very flattering success, but what responses we did receive were all the more appreciated. We have gone to great expense to have the artistic work in the EPITOME as excellent as possible, and the half-tones of the University buildings and Campus, we think, will add much to the appearance and permanent value of the book.

This year of college life which is chronicled in the NINETY-EIGHT EPITOME, has been a very important one in the history of Lehigh. Already, the beneficial results of Dr. Drown's wise and energetic administration of the affairs of the University, have been felt; as is demonstrated by the large increase in numbers of the Freshman Class this year, as compared with the class that entered last year. The announcement has also been made that our Faculty is to be still further augmented and strengthened by the addition of a Chair of History and Political Economy. We wish to thank most heartily all who have assisted us, in any manner, in the preparation of this work; and trusting that our labors will meet with the approval of the Faculty, Alumni and Undergraduates, we beg leave to present the EPITOME of the Class of Ninety-Eight.

THE EDITORS.





1896.		
September 19, 21, 22,		Examinations for Admission.
September 23,		First Term begins.
October 8,		Founder's Day.
November 26,		Thanksgiving Day.
December 23,		Christmas Holidays begin.
1897.		
January 4, 8 1/4 A.M.,		Christmas Holidays end.
January 16,		Junior Prize Orations due.
January 29,		First Term ends.
February 1, 2, 3,	Examinations for Admission to Second Term.	Second Term begins.
February 4, 8 1/4 A.M.,		Washington's Birthday.
February 22,		Ash Wednesday.
March 3,		Easter Holidays begin.
April 14,		Easter Holidays end.
April 21,		University Day Orations due.
May 22,		Senior Examinations begin.
May 26,		Annual Examinations begin.
June 7,		Graduation Theses due.
June 9,		Baccalaureate Sunday.
June 13,		Class Day.
June 14,		Alumni Day.
June 15,		University Day.
June 16,		Examinations for Admission.
June 17, 18, 19,		
1897-1898.		
September 18, 20, 21,		Examinations for Admission.
September 22,		First Term begins.
October 14,		Founder's Day.
December 22,		Christmas Holidays begin.
1898.		
January 3, 8 1/4 A.M.,		Christmas Holidays end.
January 31, February 1, 2,	Examinations for Admission to Second Term.	Second Term begins.
February 3,		University Day.
June 15,		

# Lehigh University.

FOUNDED IN 1865, BY HON. ASA PACKER.

INCORPORATED IN 1866, UNDER THE LAWS OF PENNSYLVANIA.



## Motto.

*Homo Minister et Interpres Naturæ.*



## College Colors.

SEAL BROWN AND WHITE.



## College Yells.

HOO, RAH, RAY!

HOO, RAH, RAY!

RAY, RAY, RAY!

LEHIGH!

LEHIGH!

LEHIGH!

HI! HI!

FERDOM SI!

GOOK ANOLE DO!

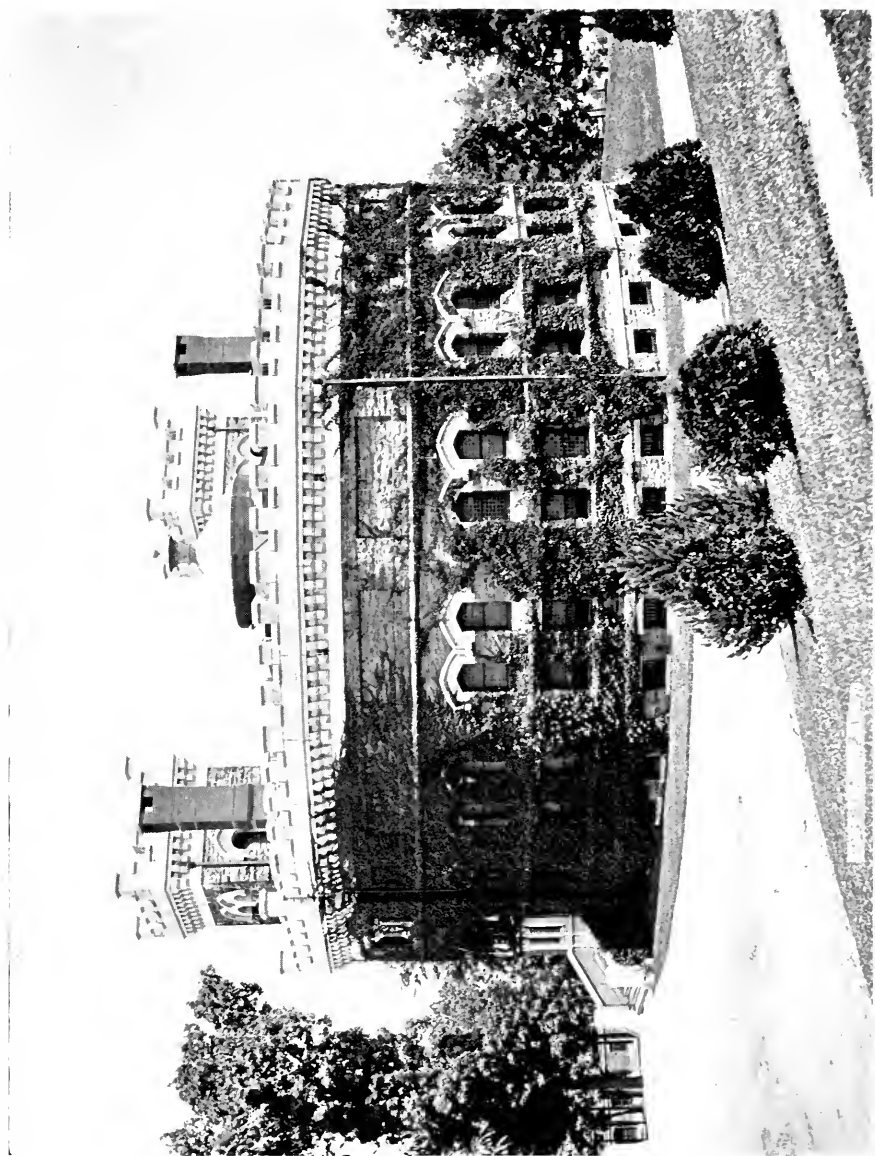
DER LEHIGH!

KEMO KIMO DER EIN MAL, MEHE MEHA MA RUMP STUMP  
PUMPINICKLE SOUP PACK TIDDLE WINK COME A NIP CAP SING A  
SONG A POLLY WON'T YOU KIMO!

LEHIGH!

LEHIGH!!

LEHIGH!!!



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University of Pennsylvania, '62; Student in Freiberg, Saxony, Mining School and University of Heidelberg, 1865-'68; Instructor in Metallurgy, Harvard University, 1869-'70; Professor of Analytical Chemistry, Lafayette College, 1874-'81; Secretary and Editor of the Transactions of American Institute of Mining Engineers, 1871-'84; Professor of Analytical Chemistry, Massachusetts Institute of Technology, 1885-'95; Chemist Massachusetts State Board of Health, 1887-'95; Member of American Philosophical Society, Philadelphia; Academy of Natural Sciences, Philadelphia; American Academy of Arts and Sciences, Boston; Boston Society of Civil Engineers; New England Water-Works Association; American Chemical Society; Iron and Steel Institute, England; Society for Chemical Industry, England; Honorary Member American Institute of Mining Engineers; President American Institute of Mining Engineers; Berzelius Society, Sheffield Scientific School of Yale University.



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WILLIAM HENRY CHANDLER, F.C.S.,

A.B., A.M., Union College, '62; A.M., Columbia College, '71; Ph. D., Hamilton College, '72; Member of American Chemical Society; London Chemical Society; Société Chémique de Paris; American Association for the Advancement of Science; *K A.*

251 Cherokee Street, South Bethlehem.

*Professor of Mineralogy and Metallurgy.*

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M.A., University of Pennsylvania, '59; Member American Institute of Mining Engineers; Member American Philosophical Society; Fellow American Association for the Advancement of Science.

University Park, South Bethlehem.

*Professor of Physics and Electrical Engineering.*

HUGH WILSON HARDING,

A.B., Washington, '54; A.M., Bethany College; *Φ Γ Δ.*

745 Delaware Ave., South Bethlehem.

*Professor of Civil Engineering.*

MANSFIELD MERRIMAN,

Ph. B., Yale Sheffield Scientific School, '71; C.E., Yale Sheffield Scientific School, '72; Ph. D., Yale Sheffield Scientific School, '77; President of the Society for the Promotion of Engineering Education.

University Park, South Bethlehem.

*Professor of Modern Languages and Literatures, and of History.*

SEVERIN RINGER,

U.J.D., University of Cracow, '42.

424 New Street, South Bethlehem.



*Professor of Mining Engineering and Geology,*

EDWARD HIGGINSON WILLIAMS, JR.,

B.A., Yale, '72; A.C., Lehigh, '75; E.M., Lehigh, '76; F.G.S.A. (Original Fellow); Honorary Member  $\Phi B K$ , Zeta Chapter (New York); Fellow, American Association Advancement of Science; Member of American Institute of Mining Engineers; A founder of  $T B \Pi$ ,  $\Psi T$ .

117 Church Street, Bethlehem.

*Professor of Mechanical Engineering,*

JOSEPH F. KLEIN,

Ph.B., Yale, '71; D.E., Yale, '73; American Society of Mechanical Engineers.

357 Market Street, Bethlehem.

*Professor of Greek Language and Literature, and Secretary of the Faculty,*

WILLIAM ANDREW ROBINSON,

College of New Jersey, A.B., '81; A.M., '84;  $\Phi B K$ .

St. Luke's Place, South Bethlehem.

*Professor of Latin Language and Literature,*

EDMUND MORRIS HYDE,

Trinity College, B.A. and M.A.; Yale, Ph.D.; Ursinus College, L.H.D., Member of the American Philological Society;  $\Phi B K$ ;  $\Psi T$ .

326 Wyandotte Street, South Bethlehem.

*Professor of Mental and Moral Philosophy,*

\* \* \* \* \*

*Professor of Mathematics and Astronomy,*

CHARLES LEWIS THORNBURG,

Vanderbilt University, B.S., '81; B.E., '82; C.E., '83; Ph.D., '84;  $B \Theta \Pi$ .

308 Packer Avenue, South Bethlehem.

*Professor of the English Language and Literature,*

WILLIAM C. THAYER,

Columbia, B.A., '76; Williams, M.A., '84; Student, University of Göttingen, '79-'80; Graduate Scholar, Johns Hopkins University, '81; Professor Mathematics, Hobart, '82-'83; Fellow of Courtesy, Johns Hopkins University, '84 and '88; Instructor in Modern Languages, Baltimore, '88-'91; Professor Modern Languages, Pennsylvania State College, '92-'95.



## Lecturers.

*In Charge of the Department of Electrical Engineering,*

ALEXANDER MACFARLANE, LL.D.,

M.A., University of Edinburgh, Scotland, '75; D.Sc., University of Edinburgh, Scotland, '78; Fellow of the Royal Society of Edinburgh, '78; Member of the American Institute of Electrical Engineers, '92; Fellow of the American Association for the Advancement of Science, '86; Member of the American Mathematical Society, '91; Corresponding Member of the Sociedad Científica, Mexico, '94; Corresponding Member of the Circolo Matematico di Palermo, Italy, '95.

St. Luke's Place, South Bethlehem.

*Lecturer on Physiology and Hygiene,*

WILLIAM L. ESTES, M.D.,

A.M., Bethel College; M.D., University of Virginia, '77; M.D., University of City of New York, '78; Fellow of the American Academy of Medicine; Fellow of the American Surgical Society; Member of the American Medical Association; Permanent Member of Pennsylvania State Medical Society; Charter Member of American Academy of Railway Surgeons; Member of Lehigh Valley Medical Association of Railway Surgeons; Member of the Northampton County Medical Society; *Phi. Gamma.*



## Instructors and Assistants.

*Instructor in Mathematics.*

ARTHUR E. MEAKER,

C.E., Lehigh University, '75.

514 Cherokee Street, South Bethlehem.

*Instructor in Mathematics,*

PRESTON ALBERT LAMBERT,  
B.A., Lehigh, '83; M.A., Lehigh, '91;  $\Psi \Gamma$ .  
215 South Centre Street, Bethlehem.

*Instructor in Metallurgy, Mineralogy, and Blowpiping,*

JOSEPH W. RICHARDS,  
A.C., Lehigh University, '86; M.A., Philadelphia High School, '87; M.S.,  
Lehigh University, '90; Ph.D., Lehigh University, '93; Member of the  
*T B II*; President of the Chemical Section of the Franklin Institute.  
203 Church Street, Bethlehem.

*Instructor in English,*

LEWIS BUCKLEY SEMPLE,  
B.A., Lehigh, '84; M.A., Lehigh, '91; Ph.D., Princeton, '94;  $\Phi B K$ ;  $\Psi \Gamma$ .  
17 North Street, Bethlehem.

*Instructor in Civil Engineering,*

RALPH M. WILCOX,  
Ph.B., Yale Sheffield Scientific School, '88.  
28 South Maple Street, Bethlehem.

*Instructor in Civil Engineering,*

JOHN P. BROOKS,  
M.S., Dartmouth.  
201 West Broad Street, Bethlehem.

*Instructor in Modern Languages,*

ROBERT FERGUSON,  
A.B., Columbia College, '83;  $\Phi B K$ .  
Chestnut Street, South Bethlehem.

*Instructor in Drawing and Architecture.*

FREDERIC C. BIGGIN,

B.S., Cornell University, '92.

West Broad Street, Bethlehem.

*Instructor in Qualitative Analysis, Assaying and Industrial Chemistry.*

FREDERICK W. SPANUTIUS,

M.S., Ohio State University; Ph. B., Sheffield Scientific School.

315 Church Street, Bethlehem.

WILLIAM B. SHOBER.

B.S., '86, St. John's College; A.M., '90, St. John's College; Ph.D., '92, Johns Hopkins University; Member of the German Chemical Society; Member of the American Chemical Society; Member of the Chemical Society of Lehigh University; *G. A. C.*

464 New Street, South Bethlehem.

*Instructor in Geology and Lithology.*

HERMAN EUGENE KIEFER,

A.C., Lehigh, '02; M.S., Lehigh, '04; Ph.D., Lehigh, '06.

16 West Fourth Street, South Bethlehem.

*Instructor in Mining and Metallurgy.*

JOSEPH BARRELL,

B.S., Lehigh University, '92; E. M., Lehigh University, '93.

16 West Fourth Street, South Bethlehem.

*Instructor in Mechanical Engineering.*

ROBERT C. H. HECK,

M.E., Lehigh University, '93.

422 Cherokee Street, South Bethlehem.

*Instructor in Modern Languages.*

J. GRANT CRAMER,

A.B., University of the City of New York; M.A., Honorary member  
"Clio," Princeton; *B & II.*

603 Pawnee Street, South Bethlehem.

*Instructor in Quantitative Analysis,*

HARRY M. ULLMAN,

A.B., Ph.D., Johns Hopkins University; American Chemical Society; Deutsche  
Chemische Gesellschaft; *G & X.*

148 South Main Street, Bethlehem.

*Instructor in Electrical Engineering.*

J. HENRY KLINCK,

M.E., Cornell, '94; Member A. I. E. E.

440 Cherokee Street, South Bethlehem.

*Instructor in Electrical Engineering.*

HENRY STORRS WEBB.

B.S., Massachusetts Institute of Technology, '92; American Institute Elec-  
trical Engineers; *A F.*

411 Cherokee Street, South Bethlehem.

*Instructor in Mathematics and Astronomy,*

JOHN HUTCHESON OGBURN.

C.E., University of the City of New York; *B & II.*

317 West Packer Avenue, South Bethlehem.

*Instructor in Mechanical Engineering,*

BARRY HOLME JONES.

B.S., '94, Lehigh; E.M., '95, Lehigh.

Sun Inn, Bethlehem.

*Instructor in Mechanical Engineering,*

LEOPOLD OLIVIER DANSE,

M.E., Western University.

250 Wall Street, Bethlehem.

*Instructor in Physics,*

SCHUYLER S. CLARK,

S.B., Massachusetts Institute of Technology, '95.

505 West Fourth Street, South Bethlehem.

*Instructor in Electrical Engineering,*

ROBERT B WILLIAMSON,

M.E., Cornell, '93;  $\Sigma$   $\Xi$ .

505 West Fourth Street, South Bethlehem.

*Assistant in Civil Engineering,*

\* WILLIAM H. HOFFMAN, B.C.E.

*Assistant in English,*

NATT MORRALL EMERY,

A.B., Dartmouth, '95;  $\Phi$   $B$   $K$ , '95;  $K$   $K$   $K$ ; Casque and Gauntlet.

American House, Bethlehem.

---

\* Absent on leave.

## Non-Resident Lecturers for the Years 1896-97.

*January 30, 1896.*

ROSSITER W. RAYMOND, PH.D., Secretary of American Institute of Mining Engineers,  
Brooklyn, N. Y.

"The Nature and Force of the Mineral Land Patents of the United States."

*March 26, 1896.*

RUSSELL W. DAVENPORT, Vice-President, Bethlehem Iron Company,  
South Bethlehem, Pa.

"Armor Plate."

*April 9, 1896.*

C. H. BEDELL, Electro-Dynamic Company,  
Philadelphia, Pa.

"Practical Points on the Designing of Dynamos."

*April 24, 1896.*

E. D. LEAVITT, Consulting Engineer of the Calumet and Hecla Mining Company,  
Cambridge, Mass.

"A Modern Mining Plant."

*May 1, 1896.*

HON. C. STUART PATTERSON, Dean of University of Pennsylvania Law School;  
Chairman of Sound Money League of Pennsylvania,  
Philadelphia, Pa.

"The Gold Standard of Value."

*May 22, 1896.*

W. T. SEDGEWICK, Professor of Biology, Massachusetts Institute of Technology;  
Biologist, Massachusetts State Board of Health,  
Boston, Mass.

"Germs as Friends and Foes."

*November 19, 1896.*

CHARLES B. DUDLEY, Ph.D., Chemist, Pennsylvania Railroad,  
Altoona, Pa.

"Lubrication."

*January 14, 1897.*

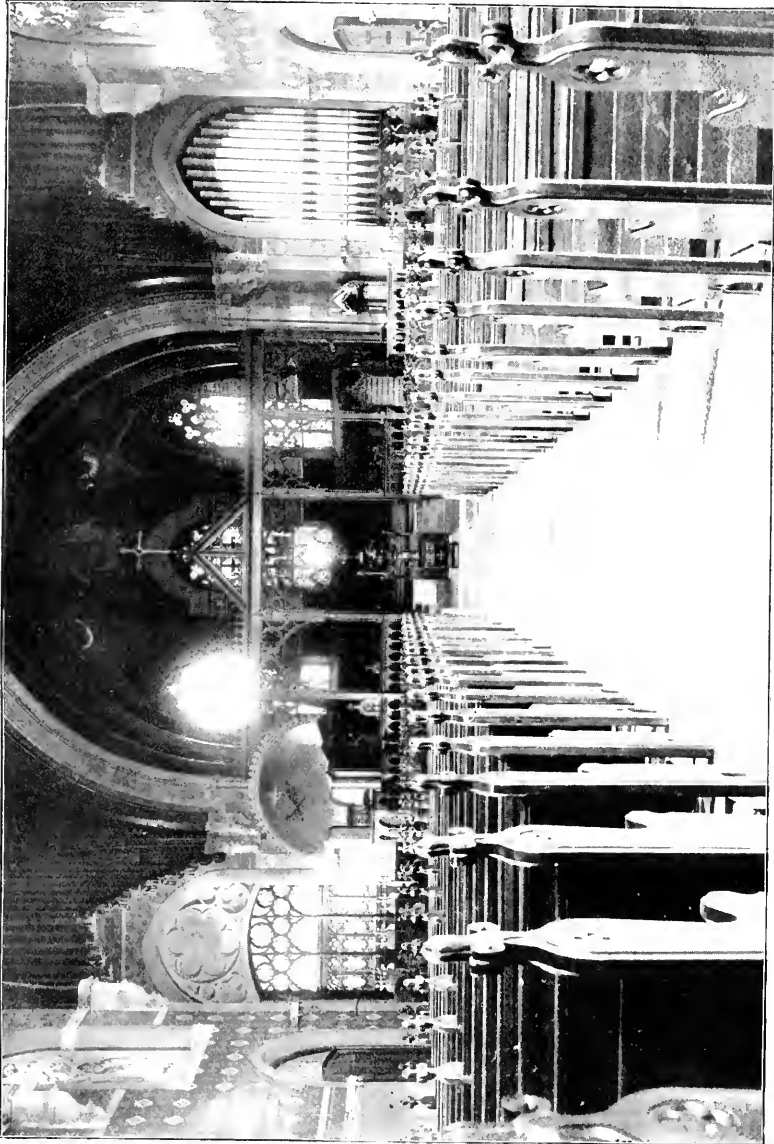
C. E. WEBSTER, C.E., Chief Engineer, Lehigh Valley Railroad,  
South Bethlehem, Pa.

"The Inspection of Railroads."

*February 25, 1897.*

CHARLES McMILLAN, C.E., Professor of Civil Engineering in Princeton University,  
Princeton, N. J.

"Filtration of Nitrogenous Matter through Sterile Material."



INTERIOR OF CHAPEL.



# The Packer Memorial Church.

*Chaplain,*

\* \* \* \* \*

*Organist,*

J. FRED WOLLE,  
148 Church Street, Bethlehem.



## Gymnasium.

*Instructor,*

C. W. SMITH,  
750 Cherokee Street, South Bethlehem.



## Library.

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WM. H. CHANDLER, PH.D.,  
251 Cherokee Street, South Bethlehem.

*Chief Cataloguer,*

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116 N. High Street, Bethlehem.

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WILSON F. STAUFFER,  
517 Pawnee Street, South Bethlehem.

*Shelf Clerk,*

PETER F. STAUFFER,  
520 Broad Street, South Bethlehem.

# Catalogue of Students.



## Graduate Students.

	<i>For Degree.</i>	<i>Residence.</i>
Wm. N. R. Ashmead, B.A.,	M.A.,	Philadelphia.
Henry M. S. Cressman, B.A.,	M.A.,	Egg Harbor City, N. J.
Eckley S. Cunningham, M.E.,	M.S.,	Drifton.
Walter Joseph Dech, B.A.,	M.A.,	Bethlehem.
Charles M. Douglas, B.A.,	M.A.,	New York City.
Thomas Joseph Gannon, M.E.,	—*	South Bethlehem.
William H. Hoffman, B.C.E.,	M.S.,	Lafayette, Ind.
Elmer Augustus Jacoby, B.A.,	M.A.,	Bethlehem.
Charles Lincoln Keller, M.E.,	M.S.,	Chicago, Ill.
William Allen Lambert, B.A.,	M.A.,	Philadelphia.
Harry K. Landis, B.S., E.M.,	M.S.,	New York City.
E. Williamson Miller, B.S.,	E.M.,	Bethlehem.
Harlan Sherman Miner, A.C.,	M.S.,	Gloucester, N. J.
Howard Segar Neiman, A.C.,	M.S.,	Albany, N. Y.
David Kirk Nicholson, M.E.,	M.S.,	Braddock.
Samuel Arthur Rhodes, E.E.,	M.S.,	Austin, Ill.
Ira A. Shimer, B.A.,	M.A.,	Philadelphia.
John Eugene Stocker, B.S.,	M.S.,	Upper Alton, Ill.
John Augustus Thomson, B.S.,	E.M.,	Summit Point, W. Va.



## Special Students.

Thomas Micks Clinton, $\Phi \Gamma \Delta$ ,	E.E.,	$\Phi \Gamma \Delta$ House, B.
1529 Eutaw Pl., Baltimore, Md.		
George Duncan Heisey, $\Psi \Gamma$ ,	E.M.,	$\Psi \Gamma$ House, Market St., B.
Pittsburg, Pa.		
Francis Betts Smith, $\Theta \Delta X$ ,	M.E.,	703 Dakota St., S. B.
Hartford, Conn.		
Brigham Smoot, $X \Psi$ ,	A.C.,	$\Lambda \Psi$ Lodge, 510 Seneca St., S. B.
Provo City, Utah.		
Harry Wellington Thatcher,	A.C.,	South Bethlehem.

\* Not candidate for a degree.





# Senior Class.



Motto.  
*Et Nihilo Nihil fit.*

'97

Class Colors.  
*Old Gold and White.*

Class Yell.

*Rexty Rah!*

*Rah, Hoo, Reven!*

*Lehigh, Lehigh!*

'97!



## Officers.

SAMUEL PALMER SENIOR,	<i>President.</i>
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THOMAS CEDWYN THOMAS,	<i>Secretary.</i>
LAWRENCE RUST LEE,	<i>Treasurer.</i>
WALLACE TREICHLER,	<i>Historian.</i>
JOHN BOYT,	<i>Athletic Representative.</i>



TO one unacquainted with college life the history of any particular class differs but slightly from that of others. But it is to the individual member of the class that the events of each college year, whether pleasant or otherwise, become a history dear to him, by virtue of the more or less active part he may have taken in them. These are so indelibly stamped on his memory that they can never be effaced. In fact, they have become a part of him, for the interest and zeal with which he entered into them will be characteristics of his future life. In recording the events that will become history to us, we are tempted to wander back to that bright day in the early fall, when that happy throng of some ninety men were ushered in as students of the University. Little did we realize then what trials were in store for us, and what perseverance would be required in overcoming them.

As Freshmen, we made a very favorable record, accomplishing everything that could have been expected from a class so small in numbers. Perhaps some of us did border on the edge of verdancy, and others may have partaken of their proportionate

amount of the proverbial "vin-de-vache"; but we would emphatically state that there have been others since then.

The transition from Freshmen to Sophomores followed as a natural sequence. With it came an innumerable host of new difficulties. There were but two main thoughts to occupy the mind of the busy Sophomore—how to make life as miserable as possible for the Freshmen, and the next day's lesson—math. Who among us does not recall the many hours spent in pursuit of that elusive Queen of the Asymptotes, sacred to analytics, and the still more tedious work involved in Calculus. How often after an interview with that genial oracle to whom all things were easy, had we concluded that our idea of the subject was infinitesimally small. How often after making a cold flunk did thoughts come to us that might be expressed as follows:

One sadly solemn thought  
Comes to me o'er and o'er;  
The math. I struck to-day  
Was harder than e'er before

With the end of the year came the end of our troubles, and we gave vent to our feelings by sentencing King Calculus to death by cremation. Those who may have pursued fancies of a different nature found it advisable to repeat the year, and were numbered with us no more.

Our Junior year proved to be the most pleasant and enjoyable of our college course, for with it came the relaxation from the toilsome laborings in mathematics. At the same time we assumed new responsibilities and new duties which strengthened and disciplined us for the graver duties of Seniority. This year was made all the more memorable by the publication of our *EPITOME*, and the holding of our June Hop, the most successful both socially and financially, ever given at the University.

Much has been said of our seeming lack of spirit. 'Tis true, we have lost much of the vim and dash with which we distinguished ourselves in our Freshman year. Yet on reflection it can be proven that we have shown as much and more spirit than

other classes. Considering the small number of our class, we have contributed our proportion of athletes to all 'Varsity teams. Twice have we won the banner in the Winter meet, while statistics will show that we have supported our teams better financially than any class in college.

We are not permitted to enumerate those who, like Yates, have won distinction in college athletics, or those who, like Hale, have left us to enter into active business. Up to the present time we have always looked forward eagerly to the completion of our college life. With what dismal forebodings did we enter upon it, and how wearily did those years drag themselves along! Yet on reflection it seems but a day, a day of glorious sunshine marred only here and there by a cloud of disappointment. Too soon will we be compelled to enter upon the sterner and harsher duties of life. Let our efforts be such that, however humble our calling may be, they will tend to an ennobling influence and redound to the honor of our dear old Alma Mater.

THE HISTORIAN.







FRONT VIEW OF LIBRARY.

## Seniors.

Francis DuPont Ammen, *B Θ Π*, Mechanical Engineering,  
427 Cherokee St. South Bethlehem.  
21 Columbia Ave., Ammendale, Md.

Lehigh *Burr*, '96, '97; Mustard and Cheese, '95, '96; Treasurer of  
Mustard and Cheese, '96, '97; *EPITOME* Board; Engineering So-  
ciety, '95, '96, '97; Sword and Crescent; Member of F. F. G.

Henry Jonathan Biddle Baird, *K Α*, Mining Engineering,  
*K Α* House, South Bethlehem.  
31 Virginia Ave., West Chester, Pa.

Sophomore Cotillion Club; *T B Π*.

Lathrop Hutchings Baldwin, *K Α*, Mechanical Engineering,  
307 N. Fourth St., Allentown, Pa.

Brush Club, '93, '94; Tug-of-War, Freshman Team; Member of  
F. F. G.; Engineering Society.

Charles Marshall Barton, *Σ Φ*, Civil Engineering,  
Pikesville, Md. Sigma Phi Place, South Bethlehem.

Sword and Crescent; Engineering Society, C. E. Section; Sopho-  
more Cotillion Club; Freshman Banquet Committee; Sound-  
Money League.

Frank Breckenridge Bell, *Σ X*, Mechanical Engineering,  
Mercer, Pa., 714 Cherokee St., South Bethlehem.

Member of F. F. G.; Mechanical Engineering Society.

Harry Layfield Bell, *B Θ Π*, Electrical Engineering,  
*B Θ Π* House, South Bethlehem.

Poplar Hall, Broad Creek, Princess Anne Co., Va.

Sophomore Cotillion Club; Class Historian, Sophomore year; Le-  
high *Burr* Board, '95, '96, Editor-in-Chief, '96, '97; Mustard and  
Cheese; Eighteen Club; Junior German Committee; June Hop  
Committee; Sword and Crescent.

William Ragan Binkley, Electrical Engineering,  
Hagerstown, Md. 338 Vine St., South Bethlehem.

*T B Π*; Treasurer of *T B Π*; President of the Electrical En-  
gineering Society; Honor Court; Mathematical Club; Agora;  
Christmas Hall Board; Roll of Honor; Salutatorian.

Bertine Frederic Borhek, Analytical Chemistry,  
West Bethlehem.

- Charles Schwartze Bowers,  $\Phi \Delta \Theta$ , Electrical Engineering,  
 $\Phi \Delta \Theta$  House, South Bethlehem.  
 1606 North Fifteenth St., Philadelphia, Pa.  
*T B II*; Yood Gimel; Toast, Junior Banquet; Assistant Business  
 Manager, Burr, '96, '97; Honor Roll.
- John Boyt,  $\Delta T$ , Mining Engineering,  
 Adamsford, Pa.  $\Delta T$  House, South Bethlehem.  
*T B II*; Junior Class Supper Committee; Toast, Junior Class  
 Supper; *Brown and White* Board, '95, '97, Editor-in-Chief, '96,  
 '97; '97 EPITOME Board; Senior Class Athletic Representative;  
 Secretary Athletic Committee; Track Team, '95; Lacrosse Team,  
 '96, '97; Mathematical Club.
- William Burke Brady,  $\Psi T$ , Mechanical Engineering,  
 28 Market St., Bethlehem.  
 510 N. Second St., Harrisburg, Pa.  
 Secretary of Class, Freshman Year; Class Baseball and Football  
 Teams, '93, '94, and '94, '95;  $\Theta N E$ ; Sophomore Cotillion Club;  
 Yood Gimel; Junior German Committee; Calculus Cremation  
 Committee; Honor Court, '94, '95; *T B II*; Varsity Football Eleven,  
 '96; Member of F. F. G.
- Walter Everette Brown, Electrical Engineering,  
 Stamford, Conn. 19 Cedar St., Bethlehem.  
 Honor Roll; Wilbur Prize in French; Valedictorian; Wilbur  
 Scholar.
- Sinclair Wiggins Chiles,  $\Delta T$ , Civil Engineering,  
 Sims City, Fla.  $\Delta T$  House South Bethlehem.
- Thomas Holland Clagett, Metallurgy,  
 Berryville, Va. 458 Chestnut St., South Bethlehem.  
 Engineering Society.
- Barton Olmstead Curtis,  $\Delta T$ , Civil Engineering,  
 Monona, Iowa.  $\Delta T$  House, South Bethlehem.
- Patrick Edward Dinan, Analytical Chemistry,  
 230 E. Third St., South Bethlehem.
- Louis Diven,  $\Psi T$ , Electrical Engineering,  
 957 Lake St., Elmira, N. Y. 28 Market St., Bethlehem.  
 $\Theta N E$ ; Sword and Crescent; *Brown and White* Board, '94, '95.
- Benjamin Irvin Drake,  $\Theta \Delta X$ , Mining Engineering,  
 Chicago, Ill. Eagle Hotel, Bethlehem.

- Clifford George Dunnells,  $\Delta R$ , Civil Engineering,  
 $\Delta R$  House, South Bethlehem.  
 120 Sixth St., Pittsburg, Pa.  
*Burr* Board, '95; '97 *EPITOME* Board; Tennis Association, Vice-President Senior Year; Engineering Society; *Forum*; Chess Club, President Senior Year; Assistant Manager of the Lacrosse Team, '96.
- Stuart Rhett Elliott,  $\Sigma \Phi$ , Mining Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 Beaufort, S. C.  
 Sophomore Cotillion Club; Sword and Crescent; June Hop Committee; Freshman and Sophomore Football Teams.
- Albert Andrew Finkh, Mechanical Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 223 South New St., Bethlehem.  
 214 Woodworth Ave., Yonkers, N. Y.  
 Engineering Society.
- Ira D. Fulmer, Electrical Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 Richland Centre, Pa. 14 East Fourth St.,
- Francisco Martinez Gallardo, Mechanical Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 314 Brodhead Ave.,  
 17 Santuario St., Guadalajara, Mexico.  
 M. E. Section of Engineering Society; Member of F. F. G.
- Orrin Satterlee Good,  $\Sigma N$ , Electrical Engineering,  
 $\Sigma N$  House, South Bethlehem  
 Lock Haven, Pa.  
 E. E. Society, Treasurer; S. C. C.
- Ralph Scofield Griswold, Electrical Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 338 Vine St.,  
 Central Ave. and Maple St., Madison, N. Y.  
 Honor Court, '96; E. E. Society; L. U. C. A., President, '96, '97;  
 Agora; *Forum*; *Brown and White* Board, '96, '97; *T B II*; Honor Roll.
- John Lewis Gross,  $\Phi \Gamma \Delta$ , Mechanical Engineering,  
 $\Phi \Gamma \Delta$  House, Bethlehem.  
 63 North St., Wilkes-Barre, Pa.  
 Sophomore Cotillion Club; Banjo Club; F. F. G.; Engineering Society; L. U. Minstrels.
- William Thomas Hanly, Civil Engineering,  
 $\Sigma \Phi$  House, South Bethlehem.  
 314 Brodhead Ave.,  
 1802 Market St., Philadelphia, Pa.  
 C. E. Society; *Forum*.

- William Stephen Hiester,  $\Theta \Delta X$ , Electrical Engineering,  
 $\Theta \Delta X$  House, Bethlehem.  
 813 North Second St., Harrisburg, Pa.
- Ross Nathaniel Hood Electrical Engineering,  
 523 Cherokee St., South Bethlehem.  
 Market St., Duncannon, Pa.
- Oliver Zell Howard,  $\Theta \Delta X$ , Mechanical Engineering,  
 Hagerstown, Md. 237 Broad St., Bethlehem.
- Henry Taylor Irwin,  $X \Phi$ , Mechanical Engineering,  
 $X \Phi$  House, South Bethlehem.  
 Allegheny City, Pa.  
 Sword and Crescent; Arcadia; Eighteen Club; *Burr* Board, '95, '96,  
 '97; '97 EPITOME Board; Mustard and Cheese, Assistant Manager,  
 '96, Manager, '97; Manager Lacrosse Team, '97; Class Historian,  
 Junior Year; Tennis Association; Engineering Society.
- Arthur Perkins Jenks,  $\Phi \Gamma \Delta$ , Electrical Engineering,  
 $\Phi \Gamma \Delta$  House, Bethlehem.  
 2105 Vine St., Philadelphia, Pa.  
 Sophomore Cotillion Club; June Hop Committee; E. E. Soci-  
 ety; Tennis Association.
- Harry Sackett Johnson,  $\Theta \Delta X$ , Electrical Engineering,  
 $\Theta \Delta X$  House, Bethlehem.  
 Main St., East Aurora, N. Y.  
 Yood Gimel; Class Football Team, Freshman and Sophomore  
 Years; Class Tug-of-War Team; Substitute, '96 Varsity Football  
 Team; Toast, Freshman Class Supper; Chairman Sophomore Ban-  
 quet Committee; Toastmaster, Junior Banquet; Calculus Crema-  
 tion Committee; Sophomore Cotillion Club; President of '97,  
 Junior Year; Chairman June Hop Committee; Electrical En-  
 gineering Society; L. U. Minstrels, '96.
- Lawrence Rust Lee,  $\Delta \Phi$ , Mechanical Engineering,  
 $\Delta \Phi$  House, South Bethlehem.  
 Shepherdstown, W. Va.  
 Glee Club, '93, '94; Choir, '93, '94, '95, '96; Sophomore Cotillion Club;  
 Mustard and Cheese, '95, '96, Secretary, '96, '97; Gun Club; Treas-  
 urer, Senior Class.
- Telford Lewis,  $\Phi \Gamma \Delta$ , Mining Engineering,  
 $\Phi \Gamma \Delta$  House, Bethlehem.  
 Blairsville, Pa.
- Charles Victor Livingstone, Electrical Engineering,  
 Kingston, N. Y. South Bethlehem.
- Arthur Frost Loomis,  $X \Psi$ , Electrical Engineering,  
 $X \Psi$  House, South Bethlehem.  
 19 Cherry St., Oneida, N. Y.  
*T B II*; President, Mathematical Club, '96, '97; Vice-President,  
 Electrical Engineering Society, '96, '97; Honor Roll.

- Barry MacNutt, *B Θ Π*, Electrical Engineering,  
27 South Linden St., Bethlehem.  
Electrical Engineering Society; Sophomore Cotillion Club.
- James Gordon Mason, *K Α*, Mining Engineering,  
West Pittston, Pa. *K Α* House, South Bethlehem.
- William Adams Megraw, *Ψ ρ*, Mechanical Engineering,  
Baltimore, Md. *Ψ ρ* House, Bethlehem.
- Esteban A. Mercenario, Civil Engineering,  
Peubla, Mexico. 123 West Fourth St., South Bethlehem.  
Vice-President of the Sociedad Hispano-Americano de la Universidad de Lehigh; C. E. Society.
- Thaddeus Merriman, Civil Engineering,  
University Park, South Bethlehem.  
*T B II*; Engineering Society, President, '96, '97; Mathematical Club; L. U. Supply Bureau, '94, '97, President, '96, '97; Varsity Lacrosse Team, '96, '97, Captain, '97; Chess Club; Toast, Junior Banquet; Treasurer of Class, Junior Year, Vice-President, Senior Year; Honor Roll.
- Frank Douglass Mount, Civil Engineering,  
Manasquan, N. J. 338 Vine St., South Bethlehem.  
*T B II*; Forum; Engineering Society; L. U. Christian Association; Chapel Choir.
- Carl Pivany Nachod, *X Ψ*, Electrical Engineering,  
Glenside, Pa. *X Ψ* House, South Bethlehem.  
Freshman Prize, German; E. E. Society; Chapel Choir; Tennis Association; Forum; *T B II*; Honor Roll.
- Henry H. Newton, Mechanical Engineering,  
628 Cherokee St., South Bethlehem.  
49 Carmen St., Guadalajara, Mexico.  
Member of the "Sociedad Hispano-Americano de la Universidad de Lehigh", President; Member of the M. E. Society.
- Robert Collyer Noerr, Civil Engineering,  
Brookland, D. C. 458 Chestnut St., South Bethlehem.  
*T B II*; Wilbur Prize, Rhetoric; Tennis Association; Forum; Supply Bureau; Christmas Hall Committee; Chairman, C. E. Society; Vice-President Mathematical Club; L. U. C. A.; Honor Roll.

- Harry Richards Peck, Mechanical Engineering,  
 516 Cherokee St., South Bethlehem.  
 1523 Price St., Scranton, Pa.  
 '94 Baseball Nine; '96 Baseball Nine; M. E. Society.
- James Harkins Pennington, Mechanical Engineering,  
 314 S. New St., Bethlehem.  
 219 DeKalb Square, Philadelphia, Pa.  
 Captain Freshmen Tug-of-War Team; Recording Secretary, Y.  
 M. C. A., '93, '94; Honor Court, '95, '96; Lacrosse Team; President,  
 Honor Court, '96, '97.
- Morris Havens Putnam, Mechanical Engineering,  
 Tioga, Pa. 55 Main St., Bethlehem.
- John Peake Reynolds, Jr.,  $\Phi \Delta \Theta$ , Mechanical Engineering,  
 Charleston, S. C. 402 Cherokee St., South Bethlehem.  
 Honor Roll.
- Robert Porterfield Richardson, Analytical Chemistry,  
 Easton, Pa. South Bethlehem.
- Samuel Stewart Riegel, Mechanical Engineering,  
 523 Cherokee St., South Bethlehem.
- Eugene Peronnean Roundey,  $\Sigma \chi$ , Civil Engineering,  
 179 Prospect St., East Orange, N. J.  $\Sigma \chi$  House.  
 Lacrosse Team, '96; C. E. Society; Junior Hop Committee.
- Woodford Royce,  $\Phi \Delta \Theta$ , Mechanical Engineering,  
 502 Cherokee St., South Bethlehem.  
 140 Church St., Willimantic, Conn.  
*T B II*; Vice-President Engineering Society; Honor Roll.
- Auguste Leopold Saltzman,  $\Phi \Delta \Theta$ , Mechanical Engineering,  
 $\Phi \Delta \Theta$  House, South Bethlehem.  
 62 Westervelt Ave., Plainfield, N. J.  
 $\Theta N E$ ; "Yood Gimel"; Varsity Football Team, '94; Assistant  
 Manager '95 Team; Manager '96 Team; '97 EPITOME Board;  
 Lehigh *Burr*, '96, '97; Athletic representative to advisory com-  
 mittee, Junior Year; Junior German Committee.
- Charles Fred. Sanders, Civil Engineering,  
 Kutztown, Pa. 129 West 4th St., South Bethlehem.

Charles Francis Scott,  $X \Phi$ , Electrical Engineering,  
 $X \Phi$  House, South Bethlehem.  
Rochelle Park, New Rochelle, N. Y.

Eighteen Club; Sword and Crescent; Treasurer, Sophomore Cotillion Club; Founder's Day Hop Committee, '95, '96, Chairman of '96, '97; June Hop Committee, '95, '96; Assistant Business Manager, *Burr*, '95, '96, Manager, '96, '97; Mustard and Cheese, '95, '96, '97, Vice President, '95, '96; E. E. Society.

Henry Hamilton Seabrook,  $\Sigma \Phi$ , Electrical Engineering,  
Beaufort, S. C.  $\Sigma \Phi$  House, South Bethlehem.

Sophomore Class Banquet Committee; Class Cane Committee; Sophomore Cotillion Club; E. E. Society; Yood Gimel; Junior German Committee, Chairman; Founder's Day Hop Committee, '96; Sword and Crescent; Mustard and Cheese, '95, '96, President, '96, '97.

Samuel Palmer Senior,  $\Theta \Delta X$ , Civil Engineering,  
203 Elm St., Washington, D. C.  $\Theta \Delta X$  House, Bethlehem.

Yood Gimel; *T B II*; Agora; Athletic Representative of Class, Freshman Year; Captain of Class Football and Baseball Teams; Varsity Baseball Team, '94, '95, '96, Captain, '96; Toast Freshman Banquet; Varsity Football Team, '95, '96; First Prize Running High Jump, '94, '96; First Prize Heavy Weight Boxing, '96; Junior German Committee; Junior Hop Committee; Toast Junior Banquet; President of Class, Senior Year.

Arthur Harold Serrell,  $\Phi \Delta \Theta$ , Electrical Engineering,  
402 Cherokee St., South Bethlehem.  
122 Plainfield Ave., Plainfield, N. J.

$\Theta N E$ ; Vice-President of Class, Sophomore Year; Toastmaster, Sophomore Banquet; Calculus Cremation Committee; June Hop Committee.

Frank Bradley Sheaffer, Civil Engineering,  
New Bethlehem. 458 Chestnut St., South Bethlehem.

John Leefe Sheppard, Jr.,  $A T \Omega$ , Mechanical Engineering,  
315 Cherokee St., South Bethlehem.  
57 Smith St., Charleston, S. C.

Agora; Engineering Society; Lawn Tennis Association, Secretary and Treasurer, '95, '96; *Brown and White* Board, '95, '97; Exchange Editor, '96, '97; Choir.

Edward Peter Shuman, Civil Engineering,  
129 South Fifth St., Allentown, Pa.  
Engineering Society; Agora.



Jonathan Edward Slade,  $\Phi \Gamma \Delta$ , Civil Engineering,  
 $\Phi \Gamma \Delta$  House, Bethlehem.  
292 Ohio St., Chicago, Ill.

Class Football Teams; Sophomore Cotillion Club; Engineering  
Society; Gun Club; Toast, Junior Class Supper.

Michael Thomas Stack, Civil Engineering,  
520 Pawnee St., South Bethlehem.  
314 East Centre St., Shenandoah, Pa.  
Freshman and Sophomore Baseball Teams; Engineering Society.

Alvin Riegel Sterner, Electrical Engineering,  
Bethlehem.

Paul Beno Straub,  $\Phi \Delta \Theta$ , Electrical Engineering,  
Pittsburg, Pa.  $\Phi \Delta \Theta$  House, South Bethlehem.  
Honor Roll.

Thomas Cedwyn Thomas, Mining Engineering,  
Wilkes-Barre, Pa. 338 Pine St., South Bethlehem.  
Honor Roll

Columbus William Thorn,  $\Phi \Gamma \Delta$ , Civil Engineering,  
 $\Phi \Gamma \Delta$  House, Bethlehem.  
1100 J St., Washington, D. C.

Sophomore Baseball Team; C. E. Society; *Brown and White*  
Board, '94, '95; Assistant Manager, '95, '96; Manager, '96, '97;  
Toast Junior Class Supper; '97 EPITOME Board, Business Manager;  
Yood Gimel; Gun Club.

Wallace Treichler, Civil Engineering,  
Elizabethtown, Pa. 338 Vine St., South Bethlehem.

*T B II*; *Brown and White* Board; Honor Court; Calculus Cre-  
mation Committee; Class Secretary, Junior Year; Christmas Hall  
Committee, Chairman; Supply Bureau; Agora, Secretary; Secre-  
tary, Engineering Society; Secretary and Treasurer, C. E. Sec-  
tion; Class Historian, Senior Year; Class Football Team, '94;  
Varsity Football Team, '95, '96; Honor Roll.

William Edward Underwood, Mechanical Engineering,  
454 Vine St., South Bethlehem.  
1411 Ritner St., Philadelphia, Pa.

*T B II*; Business Manager, *Brown and White*; Engineering  
Society; Secretary, Mathematical Club; Y. M. C. A.; Honor Roll.

Harrison Ricord Van Duyne,  $K \Delta$ , Electrical Engineering,  
1 Broad St., Newark, N. J.       $K \Delta$  House, South Bethlehem.

Sword and Crescent; Vice-President, Sophomore Cotillion Club;  
Honor Court; Junior German Committee; June Hop Committee;  
Sophomore Tug-of-War Team; First, Horizontal Bar, Winter  
Meet; Substitute Varsity Football Team, '05; Varsity Football  
Team, '06, '07; Electrical Engineering Society.

Charles Parker Wagoner,  $\Phi \Delta \Theta$ , Civil Engineering,  
Phoenixville, Pa.      402 Cherokee St., South Bethlehem.  
 $\Theta N E$ ; Engineering Society.

Gilbert Case White,  $\Phi K \Sigma$ , Civil Engineering,  
705 Dakota St., South Bethlehem.  
1 East Clay St., Richmond, Va.

Vice-President, Freshmen Class; President, Sophomore Class;  
Toast and Committee, Freshman Class Supper; Wilbur Prize,  
Freshman Mathematics; Secretary, Supply Bureau, '94; Engineer-  
ing Society; Mathematical Club; Yood Gimel; Junior German  
Committee; Honor Court, '96; Assistant Manager, Baseball Team,  
'96, Manager, '97; Assistant Treasurer, Athletic Association, '06;  
 $T B II$ ; President, Sound-Money League; Y. M. C. A.; Honor  
Roll.

George Livingstone Yates,  $\Phi \Gamma \Delta$ , Electrical Engineering,  
21 S. Pitt St., Carlisle, Pa.       $\Phi \Gamma \Delta$  House, Bethlehem.

Sophomore Football Team; Captain, Sophomore Tug-of-War  
Team; Sophomore Athletic Representative; Sophomore Cotillion  
Club; Honor Court; Christmas Hall Committee; Toast, Sopho-  
more and Junior Banquets; Football Team, '94; Track Team, '04,  
'05, '96, '97; Calculus Cremation Committee; E. E. Society;  
Records in Indoor and Outdoor Running Broad Jump and High  
Kick; Yood Gimel; Director, Supply Bureau; Athletic Repre-  
sentative at Large and Chairman of Athletic Committee, Senior  
Year.

Ambrose Everett Yohn,  $X \Psi$ , Mechanical Engineering,  
Saxton, Pa.       $X \Psi$  House, South Bethlehem.

$T B II$ ; Wilbur Prize, Freshman Mathematics; Engineering  
Society; Mathematical Club; Honor Roll.

Frank Steinmetz Young, Mining Engineering,  
Plymouth Meeting, Pa.      446 Pawnee St., South Bethlehem.





# Junior Class.

Motto.  
*Ne Tentes Aut Perfice.*

'98

Class Colors.  
*Navy Blue and Old Gold.*



Class Yell.

*Boom Rah!*

*Boom Ri!*

*'98!*

*Lehigh!*



## Officers.

JAMES RALPH FARWELL,	<i>President.</i>
D'ARCY WENTWORTH ROPER,	<i>Vice-President.</i>
PAUL BUCHER,	<i>Secretary.</i>
WILLIAM BELL WOOD,	<i>Treasurer.</i>
MARTIN SCHAAFF STOCKETT,	<i>Historian.</i>
LEONARD SHERMAN HORNER,	<i>Athletic Representative.</i>



**A**S the Junior year is considered to be the most pleasant year one spends in College, so the Junior history is more agreeable than that of any other class. To the Senior, his history brings before him the time of parting so soon to take place, while the Sophomores and Freshmen are too engrossed in their petty rivalries to appreciate the deeper pleasures which a Junior experiences.

During the whole of the Sophomore year the members of our class were struggling with those horrible monsters known as Calculus and Mechanics, but after months of hard and unrelenting labor their efforts were crowned with success and the two fiends were bound, and tried before a tribunal of their former victims. The result was almost a foregone conclusion and it was decided that the two wretches were to be burned with fire and their ashes scattered to the winds of heaven. This decision was hailed with approbation from all sides, and it was decided that the execution should be converted into a celebration, in which all former slaves should play an active part, as the assistants and escorts of the executioner. The plan was followed out and on that night the two fiends were annihilated, nevermore to molest or disturb the peace of mind of the Class of '98.

The Cremation of Calculus was the last important event in our Sophomore year, and from that time we took upon ourselves the duties of Juniors and the dignities of upper-class men. Then, after the gayeties of Commencement Week, came the vacation, a well-earned rest from our studies, which was employed in various ways, although every man probably considered his own superior to all others.

With a passing thought of the pleasant summer we had passed, we again turned our footsteps toward the green hills of the ancient borough of South Bethlehem, to combat again with our arch-enemies study and work. Upon our return many changes awaited us. We found with delight that at last there would be no more. "Mr. Fossil will you please take off those twenty absences," etc., and above all, we would no longer have to crawl out of our warm bunks, burn our throats with hot coffee in our hurry, and rush over to Chapel at a 2.02 gait. But we paused before we once more entered upon our studious career, for what a motley crew awaited us! They did, indeed, need a thorough training, and with infinite care we took within our protecting arms the new-born class of 1900.

"Ye gods, if we had known  
We would have flown  
From such a noisome pestilence."

With great care we managed to protect this infant class from the blood-thirsty Sophomores, and, in a few lessons, taught them the art of getting down posters from telegraph poles, and banners from all sorts and kinds of inaccessible places, until finally we thought them sufficiently educated and left them to take care of themselves, with our blessing.

Founder's Day came and with it the usual celebrations in honor of Judge Packer, and in the afternoon the contest between the Freshmen and Sophomores. The actual result of the sports was unsatisfactory, as it was a tie between the two classes, but it was of advantage as showing the material both for football and baseball in the Freshman class. The Founder's Day Hop is

always one of the pleasantest dances at Lehigh, and the Hop of the Autumn of '96 was particular enjoyable. Soon after this our former charges celebrated their doubtful victory by holding an undisturbed banquet in Allentown, another triumph which has caused them to render themselves subsequently particularly conspicuous and obnoxious.

Although the men on the football team from Ninety-Eight were few, yet we gave to that team a good, hard-working and conscientious captain, who has already done great credit to his class. If his men stand by him, Mike will yet have a winning team. We have never been backward in College enthusiasm on the football field; and as long as Ninety-Eight is a class she will never grow tired of cheering for Lehigh's sons on the gridiron.

Two days before Christmas we hied ourselves to our respective homes, there to spend a few days in recreation and seeing our *sisters*. Whether all of us did so or not is a question that cannot be positively answered, but all returned to work again with light hearts and lighter purses. We now started in on the home-stretch, for already examinations were looming up in the near future. Everybody studied and boned to his heart's content, and during the last week of January the question was, "Is it a flunk or a bald-headed six?" After infinite grumbling and much perspiring we emerged from this rigorous ordeal with the conviction that if we did not make a bald-head we at least had the pleasure of another trial, and this with a few days vacation thrown in as a handicap, was sufficient to make us all feel that although, "The course of true study never did run smooth," yet we did the best we could.

For the Junior Class, Washington's birthday is of more importance than to any other class, because the Junior Oratorical Contest is held on that day. The fact that Ninety-Seven failed in her duty in this respect did not affect the devotion of Ninety-Eight, who kept up the time-honored custom in a worthy way. The orations were of nearly equal merit and all were of a high order, and it was only after much deliberation that the prizes were finally awarded. It may be in consequence of this that both our



delegate to the Intercollegiate Oratorical Contest and his alternate are from the Junior class.

We entered the Winter Meet, and by the help of cheering from our class our representatives succeeded in capturing a number of events. Our cheering was not only for our own class but for all the other classes, showing that although Ninety-Eight would liked to have come out near the front of the list, yet she was just as well pleased in seeing the other classes forge ahead and bring out good men to advance Lehigh's name in the athletic world.

In conclusion, it may be said that in spite of the apparent lack of class and College spirit, Ninety-Eight has always, in the time of necessity, done her duty, whether in the matter of Athletics or regular University work, and our hopes are, that, in the future, she is destined to perform greater works and accomplish more famous deeds than in the past.

CHEWED.





PACKER MEMORIAL CHURCH.

## Juniors.

	<i>Course.</i>	<i>Residence.</i>
Harry L. Adams, $X \Psi$ ,	C.E.,	$X \Psi$ Lodge, Seneca St., S. B. Washington, D.C.
Thomas J. Anderson,	C.E.,	Eagle Hotel, B. 14 Prospect St., Cumberland, Md.
Alanson Q. Bailey,	Clas.,	502 Cherokee St., S. B. 9 East 21st St., Paterson, N. J.
Junius Ballard,	M.E.,	621 Cherokee St., S. B. Louisburg, N. C.
Alejandro Barrientos,	C.E.,	306 Pawnee St., S. B. Santiago de Cuba
Henry D. Bishop,	M.E.,	Wall St., B.
Henry T. Borhek,	E.M.,	508 Goepp St., B.
Daniel J. Broughal,	A.C.,	South Bethlehem, Pa.
Horatio F. Brown, $\Delta \Phi$ ,	M.E.,	$\Delta \Phi$ House, Delaware Ave., S. B. 1127 St. Paul St., Baltimore, Md.
Paul Bucher,	E.E.,	520 Pawnee St., S. B. 1001 Chestnut St., Lebanon, Pa.
David F. Castilla,	M.E.,	626 Cherokee St., S. B. C. Ciénegas, Coahuila, Mexico.
David H. Childs,	E.M.,	509 Seminole St., S. B. Towanda, Pa.
H. M. Daggett, Jr., $\Phi \Gamma \Delta$ ,	E.E.,	$\Phi \Gamma \Delta$ House, B. 615 Grove St., Elmira, N. Y.
George Davies, $\Sigma X$ ,	M.E.,	Catasauqua, Pa.
William A. Dehm,	C.E.,	39 W. Fourth St., S. B. 243 Maple St., New Britain, Conn.
John J. Eckfeldt,	M.E.,	79 Church St., B. Conshohocken, Pa.
L. Erle Edgar, $\Sigma X$ ,	M.E.,	$\Sigma X$ House, Market St., B. 267 So. Franklin St., Wilkes-Barre, Pa.

	<i>Course.</i>	<i>Residence.</i>
Edgar D. Edmonston, $\Phi \Gamma \Delta$ , E. E.,		$\Phi \Gamma \Delta$ House, B. 1220 Mass. Ave., Washington, D. C.
James R. Farwell, $\Psi \Gamma$ , C. E.,		$\Psi \Gamma$ House, Market St., B. Oswego, N. Y.
Edgar A. Frisby,	C. E.,	317 Packer Ave., S. B. 1607 31st St., Washington, D. C.
William B. Fuller,	M. E.,	Catasauqua, Pa.
José M. G. Galán,	E. M.,	628 Cherokee St., S. B. 21 Victoria St., Satallo, Coahuila, Mex.
Stewart J. Gass, $\Theta \Delta X$ , E. E.,		$\Theta \Delta X$ House, Broad St., B. 3425 Brightwood Ave., Washington, D. C.
R. E. Lee George, $\Delta \Phi$ , E. E.,		$\Delta \Phi$ House, Delaware Ave. S. B. Ellicott City, Md.
William Gratz,	E. E.,	428 Chestnut St., S. B. Carmel, N. J.
William Gummere, $\Sigma \Phi$ , A. C.,		South Bethlehem, Pa.
Frank H. Gunsolus, $B \Theta \Pi$ , C. E.,		$B \Theta \Pi$ House, Cherokee St., S. B. Tipton, Ia.
Wentworth G. Hare, $\Delta \Phi$ , M. E.,		$\Delta \Phi$ House, Delaware Ave, S. B. 111 S. 22d St., Philadelphia, Pa.
Raymond Hazel,	E. E.,	450 Chestnut St., S. B. Cressona, Pa.
George D. Heisey, $\Psi \Gamma$ , E. M.,		$\Psi \Gamma$ House, Market St., B. Dalewood, Pittsburg, Pa.
Henry B. Hershey, $\Delta T \Delta$ , E. E.,		$\Delta T \Delta$ House, Market St., B. Columbia, Pa.
Herbert H. Hess,	E. E.,	Hellertown, Pa.
Edward D. Hillman, $\Sigma \Phi$ , M. E.,		$\Sigma \Phi$ House, Delaware Ave., S. B. 58 So. Franklin St., Wilkes-Barre, Pa.
Harold J. Horn,	E. E.,	306 E. Third St., S. B.
Leonard S. Horner, $\Sigma X$ , E. E.,		$\Sigma X$ House, Market St., B. Marshall, Va.
Duncan Kennedy, Jr.,	E. E.,	55 Main St., B. Washington, D. C.

	<i>Course.</i>	<i>Residence.</i>
Frank N. Kneas,	C.E.,	Chestnut St., S. B.
		364 Moore St., Norristown, Pa.
Arthur O. Knight, $\Sigma X$ ,	M.E.,	$\Sigma X$ House, Market St., B.
		Westfall, N. J.
Basil G. Kodjbanoff,	M.E.,	452 Chestnut St., S. B.
		Monastir, Macedonia.
Jacob B. Krause,	Clas.,	South Bethlehem, Pa.
Thomas H. Lawrence,	E.E.,	440 Vine St., S. B.
		Danville, Pa.
John B. Lindsey, Jr., $\Delta KE$ ,	C.E.,	430 Cherokee St., S. B.
		Frankfort, Ky.
Clarence A. Loomis, $\Sigma X$ ,	C.E.,	21 So. Linden St., B.
		12 Rodmen Ave., Plainfield, N. J.
Owen F. Luckenbach,	M.E.,	27 Wall St., B.
G. K. McGunnegle, $\Delta T \Delta$ ,	A.C.,	$\Delta T \Delta$ House, Market St., B.
		Meadville, Pa.
Lee H. Marshall, $\Delta T$ ,	M.E.,	$\Delta T$ House, Cherokee St., S. B.
		814 Lilac St., Pittsburg, E. E., Pa.
Sidney B. Merrill, $\Sigma N$ ,	A.C.,	$\Sigma N$ House, Cherokee St., S. B.
		313 Ludlow St., Cincinnati, O.
Charles F. Moritz,	E.E.,	501 W. Fourth St., S. B.
Charles G. Newton,	C.E.,	628 Cherokee St., S. B.
		49 Carmen St., Guadalajara, Jalisco, Mex.
José A. de Obaldía, $\Phi T \Delta$ ,	C.E.,	$\Phi T \Delta$ House, B.
		Panamá, Republic of Columbia.
John O'Reilly,	A.C.,	South Bethlehem, Pa.
Howard C. Paddock,	C.E.,	460 Vine St., S. B.
		East Berlin, Conn.
Fred'k A. Perley, $\Phi T \Delta$ ,	C.E.,	$\Phi T \Delta$ House, B.
		309 Campbell St., Williamsport, Pa.
Clarence M. Pflueger,	A.C.,	Seidersville, Pa.
Carroll W. Quarrier, $\Delta T \Omega$ ,	M.E.,	432 Cherokee St., S. B.
		508 Kanawha St., Charleston, W. Va.

	<i>Course.</i>	<i>Residence.</i>
Victor C. Records,	C.E.,	444 Walnut St., S. B. 10 Central Ave., Laurel, Del.
Percy L. Reed, $\Sigma X$ ,	C.E.,	516 Pawnee St., S. B. New Bedford, Mass.
Benjamin D. Riegel, $\Psi T$ , M.E.,		$\Psi T$ House, Market St., B. Riegelsville, N. J.
D'Arcy W. Roper, $B \Theta \Pi$ , M.E.,		$B \Theta \Pi$ House, Cherokee St., S. B. Petersburg, Va.
Rafael F. Sanchez,	E.M.,	Eagle Hotel, B. Gibara, Cuba.
Henry C. Schwecke,	E.E.,	455 Vine St., S. B. 9 Inspection St., Charleston, S. C.
Henry H. Scovil, $\Delta T$ ,	M.E.,	$\Delta T$ House, Cherokee St., S. B. Copenhagen, N. Y.
Daniel F. B. Shepp, $\Phi \Delta \Theta$ ,	C.E.,	$\Phi \Delta \Theta$ House, Cherokee St., S. B. Tamaqua, Pa.
Lewis C. Starkey,	M.E.,	455 Vine St., S. B. Bustleton, Pa.
James W. Stauffer,	C.E.,	517 Pawnee St., S. B.
Martin S. Stockett, $\Phi \Delta \Theta$ , Clas.,		$\Phi \Delta \Theta$ House, Cherokee St., S. B. Pottsville, Pa.
E. H. Symington, $\Delta \Phi$ ,	M.E.,	$\Delta \Phi$ House, Delaware Ave., S. B. 615 Park Ave., Baltimore, Md.
William Ulrich, Jr.,	A C.,	26 New St., B.
Charles B. Warren, $KA$ ,	M.E.,	$KA$ Lodge, Cherokee St., S. B. 83 Broad St., Westfield, Mass.
Edward H. Waring, $KA$ ,	M.E.,	$KA$ Lodge, Cherokee St., S. B. Plainfield, N. J.
Levi Watts, Jr.,	E.E.,	Fourth Ward Hotel, B. Terre Hill, Pa.
Chas. E. Webster, Jr., $KA$ , Clas.,		500 Seneca St., S. B.
Fred. C. Wettlaufer, $\Theta \Delta X$ , A.C.,		$\Theta \Delta X$ House, Broad St., B. 489 Broome St., New York.
Theo. B. Wood, Jr., $\Psi T$ , M.E.,		$\Psi T$ House, Market St., B. Chambersburg, Pa.

	<i>Course.</i>	<i>Residence.</i>
William B. Wood, <i>A Φ</i> ,	M E., <i>A Φ</i> House,	Delaware Ave., S. B. 1221 N. Charles St., Baltimore, Md.
Lawrence Wooden,	C.E.,	516 Pawnee St., S. B. Hampstead, Md.
Warren Worthington, <i>A T</i> , M.E.,	<i>A T</i> House,	Cherokee St., S. B. Rushland, Pa.
S. A. Yorks, Jr., <i>A T A</i> ,	E.E.,	<i>A T A</i> House, Market St., B. Danville, Pa.
Harry S. Zimmerman,	C.E.,	29 West 4th St., S. B. State Line, Pa.

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## In Memoriam.

✱   ✱

Carlos Ibernai; Becerra,

Class of '98,

Died at Caracas, Venezuela, September 8, 1895.

✱

Roy Lyman Evans,

Class of '98,

Died at West Bethlehem, Pa., December 29, 1895.

✱

Arthur Percy De Saulles,

Class of '98,

Died at Orange, N. J., April 4, 1896.

✱

Frank Foster Daves,

Class of '98,

Died at Baltimore, MD., March 22, 1897.

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MENS AGITAT MOLEM

## Sophomore Class.

Motto.  
*Meus Agitat Molem.*

'99

Class Colors.  
*Red and Blue.*



Class Yell.

*Hi Rah!*

*Hi Ru!*

*'99!*

*L. U.!*



Officers.

JOHN WESLEY GRACE, JR.,	<i>President.</i>
JAMES FLANDERS MIDDLEDITH,	<i>Vice-President.</i>
FRANK ELLIOTT BRADENBAUGH,	<i>Secretary.</i>
BERNARD TODD CONVERSE,	<i>Treasurer.</i>
J. BURR REDDIG,	<i>Historian.</i>
ROY RHODES HORNOR,	<i>Athletic Representative.</i>



**O**UR class has a distinction which we hope will fall to few classes at Lehigh in the present years of her existence. It entered small in numbers, and as such it still exists. Great was our horror, as we assembled opposite the chapel on that September day in '95, to find our numbers so small in comparison with the representation from the then Sophomore Class.

Minus caps, neckties and other articles of wearing apparel we were able, finally, to get to the Freshman corner in the chapel and play our part in the opening exercises which followed, the first to be conducted by Dr. Drown at Lehigh. To us falls the proud distinction of being the first class to enter under the new administration, and the first address to us as a class was made by the new president.

After the opening exercises we were able, by keeping to the paths, to get to the gymnasium, and there, by the aid of our friends, the Class of '97, we held our first class meeting. Colonel White, of the Junior Class, told us a few things about college customs, Joe Thurston spoke for the Athletic Committee, and Captain Trafton got up and looked around for football men. Temporary officers were chosen—Deacon Wentling was to be the

chief executive with Knight, Reddig and Fairchild as his cabinet. The class thus started on its life of four years at Lehigh.

Many things have happened to us during our short existence, and encounters between the two lower classes have been numerous.

In a week we had our picture taken and not a Sophomore was in sight. A month later we again met the same class, this time on the Athletic field. Another victory for Ninety-Nine was the result of the day's work; though few classes, in their first year, have succeeded in winning the Founder's Day Cane Spree.

Our teams pulled together, winning the baseball and football events, and with them the first honors of the day. Before Thanksgiving we had our first class supper without interference from Ninety-Eight.

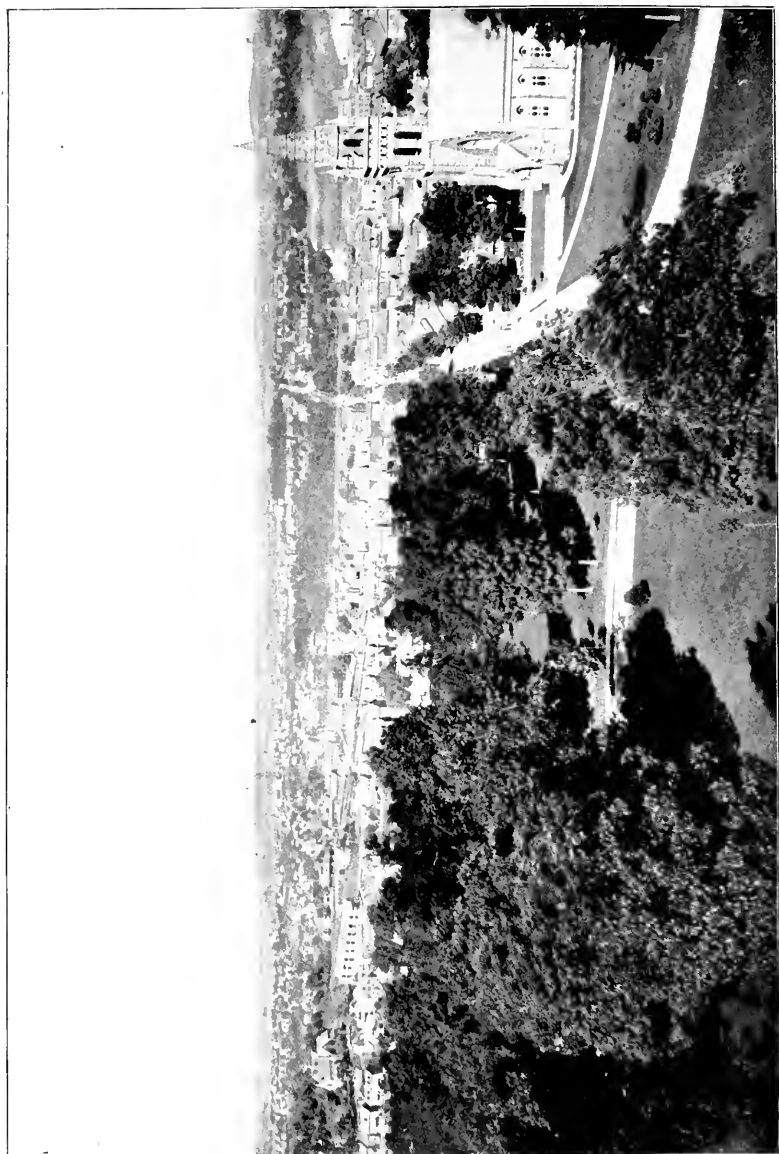
Trig. and Algebra occupied our time, even to September, then as Sophomores we decorated the town with posters and proclamations, and saw that the Freshmen conducted themselves in a proper manner. When they grew bold and started to parade with a big banner, labeled with their class numerals, we suppressed the same with great alacrity, and enforced our commands with a relentless hand.

The result of our second Cane Spree still remains in doubt; we won the football game, lost the tug, and the third event, the baseball game was a tie. It is the only unsatisfactory contest in which our class has competed.

In all the college organizations we are represented; on the musical clubs, Mustard and Cheese, literary and technical societies, and also on the different teams of the Athletic Associations.

To this historian falls the task of recording the death of one of our classmates, one who was with us in the classroom but a short year ago. Richard Allen Harris occupied a prominent place in our midst while living, and by his death we have suffered the loss of a classmate whose scholarly ability, sincere friendship and sterling character endeared him to all.

HISTORIAN.



VIEW FROM CAMPUS.

## Sophomores.

	<i>Course.</i>	<i>Residence.</i>
G. Fred Allen,	C.E.,	713 Chestnut St., S. B. Florida, N. Y.
Leon Whetstone Bailey,	E.E.,	460 Vine St., S. B. Delano, Pa.
Richard Charles Becerra,	A.C.,	468 Chestnut St., S. B. Caracas, Venezuela.
Maurice Clark Benedict,	M.E.,	460 Vine St., S. B. 805 Howard St., Altoona, Pa.
Arthur Knode Birch,	E.E.,	455 Vine St., S. B. 1231 31st St., Washington, D. C.
F. E. Bradenbaugh, $\Psi\lambda\Gamma$ ,	M.E.,	$\Psi\Gamma$ House, B. 1110 Ann St., Parkesburg, W. Va.
John M. Buckland,	Sci.,	Hokendauqua, Pa.
José F. Capriles,	C.E.,	123 W. Fourth St., S. B. Puerto Cabello, Venezuela.
Charles F. Carman, $\Delta\Gamma$ ,	C.E.,	612 Dakota St., S. B. Cedarville, N. J.
B. T. Converse, $B\Theta\Pi$ ,	M.E.,	$B\Theta\Pi$ House, S. B. 1035 Fourth Ave., Louisville, Ky.
John P. Croll,	C.E.,	454 Vine St., S. B. Trexlerstown, Pa.
Rudolph Degener, $\Delta\Phi$ ,	M.E.,	Bridge St., Catasauqua, Pa. 5 W. 38th St., N. Y. City.
Joseph K. Ellenbogen,	L.S.,	139 S. 8th St., Allentown, Pa.
James C. England,	E.E.,	460 Vine St., S. B. Washington, N. J.
Robert Farnham, Jr., $\Sigma\chi$ ,	C.E.,	$\Sigma\chi$ House, B. 1103 M St., N. W., Wash., D. C.
José G. Gandia,	C.E.,	626 Cherokee St., S. B. Puerta de Tierra, Porto Rico.

	<i>Course.</i>	<i>Residence.</i>
J. Walter Gannon, $\Theta \Delta X$ ,	C.E.,	237 Broad St., B. Staten Island, N. Y.
James H. Gledhill,	M.E.,	612 Dakota St., S. B. Riegelsville, Pa.
Eugene G. Grace, $\Theta \Delta X$ ,	E.E.,	612 Dakota St., S. B. Goshen, N. J.
John W. Grace, $\Theta \Delta X$ ,	E.E.,	612 Dakota St., S. B. Goshen, N. J.
Oscar C. Hannum, $X \Psi$ ,	C.E.,	$X \Psi$ House, S. B. 1807 Park Ave., Philadelphia, Pa.
Paul G. L. Hilken, $\Delta \Phi$ ,	M.E.,	$\Delta \Phi$ House, S. B. 133 W. Lanvale St., Baltimore, Md.
James C. Holderness, $\Sigma \Phi$ ,	E.E.,	$\Sigma \Phi$ House, S. B. 7 Appleton St., Cambridge, Mass.
George A. Horne, $\Sigma X$ ,	A.C.,	$\Sigma X$ House, B. 64 Willow Ave., N. Plainfield, N. J.
Roy R. Hornor, $\Theta \Delta X$ ,	E.M.,	$\Theta \Delta X$ House, B. Clarksburg, W. Va.
George R. Jackson, $\Sigma \Phi$ ,	C.E.,	$\Sigma \Phi$ House, S. B. 15 Rockwell Place, Scranton, Pa.
Harry R. James, $\Delta T \Omega$ ,	M.E.,	Cherokee St., B. 655 Packer Ave, Braddock, Pa.
Edward A. Keys, $\Theta \Delta X$ ,	C.E.,	$\Theta \Delta X$ House, B. Linden, Md.
Russell Kimball, $K A$ ,	M.E.,	$K A$ House, S. B. 5th Ave. and 21st St., N. Y. City.
Arthur W. Klein,	M.E.,	357 Market St., B.
Clark M. Knight, $\Psi T$ ,	M.E.,	38 Center St., B.
Harry E. Knight, $\Psi T$ ,	Sci.,	$\Psi T$ House, B. 243 West 99th St., N. Y. City.
Richard S. Landron,	C.E.,	626 Cherokee St., S. B. 15 San Francisco St., San Jaun, Porto Rico.
G. Craig Leidy, $\Psi T$ ,	C.E.,	$\Psi T$ House, B. 1317 11th St., N. W., Washington, D.C.
Newton W. Leidy,	E.E.,	103 2nd Ave., B. 1907 Franklin St., Philadelphia, Pa.



	<i>Course.</i>	<i>Residence.</i>
Garth B. Luten,	C. E.,	454 Vine St., S. B. Cayce, Ky.
Charles M. Masson,	M. E.,	703 Dakota St., S. B. 5 Vine St., Hammondsport, N. Y.
William L. Meaker,	A. C.,	514 Cherokee St., S. B.
James F. Middledith, <i>K A</i> ,	M. E.,	<i>K A</i> House, S. B. 829 Park Ave., Plainfield, N. J.
Robert H. Moffitt, Jr., <i>A T A</i> ,	E. M.,	<i>A T A</i> House, B. 1705 N. Front St., Harrisburg, Pa.
J. Foster Morgan,	E. E.,	129 W. Fourth St., S. B. Harwood Mines, Pa.
Charles S. Padget,	Arch.,	305 Linden St., B.
Henry R. Palmer, <i>Φ Γ Δ</i> ,	M. E.,	<i>Φ Γ Δ</i> House, B. 32 S. High St., West Chester, Pa.
John R. Pettit, <i>Δ Φ</i> ,	E. M.,	<i>Δ Φ</i> House, S. B. 2205 Trinity Place, Philadelphia, Pa.
William Piez,	M. E.,	129 W. Fourth St., S. B. 148 E. 46th St., N. Y. City.
Louis T. Rainey, <i>Φ Γ Δ</i> ,	E. E.,	<i>Φ Γ Δ</i> House, B. 548 W. Wood St., Decatur, Ill.
J. Burr Reddig, <i>Ψ T</i> ,	M. E.,	422 Cherokee St., S. B. Shippensburg, Pa.
Percy L. Reed, <i>X Φ</i> ,	C. E.,	<i>X Φ</i> House, S. B. Sunbury, Pa.
Victor H. Reid,	C. E.,	452 Vine St., S. B. 282 Quincy St., Brooklyn, N. Y.
Howard A. Riegel,	C. E.,	71 So. Main St., B.
George L. Robinson, <i>Ψ T</i> ,	C. E.,	<i>Ψ T</i> House, B. 302 William St., Elmira, N. Y.
Gustavo Roveló,	M. E.,	123 W. Fourth St., S. B. Comitan-Chiapas, Mex.
Oliverio Sanchez,	C. E.,	211 S. New St., B. Campanano 131, Habana, Cuba.
Abraham Shimer,	M. E.,	West Bethlehem, Pa.

	<i>Course.</i>	<i>Residence.</i>
Robert S. Shriver,	Arch.,	Wyandotte Hotel, S. B.
	77 Washington St.,	Cumberland, Md.
William H. Speirs,	E. E.,	New St., B.
	4410 Washington Ave.,	St. Louis, Mo.
Abram P. Steckel,	E. E.,	5 S. Main St., B.
		64 Main St., Lykens, Pa.
Robert M. Straub, $\Phi \Delta \Theta$ ,	C. E.,	$\Phi \Delta \Theta$ House, S. B.
		Pittsburg, Pa.
William W. Thurston, $\Sigma \phi$ ,	E. M.,	311 Cherokee St., S. B.
Lawrens Van Benthem,	E. E.,	Wyandotte Hotel, S. B.
	39 The Princess Main St.,	The Hague, Holland.
John S. Viehe,	E. E.,	147 S. New St., B.
		605 Perry St., Vincennes, Ind.
Theodore C. Visscher, $\Psi \Gamma$ ,	C. E.,	$\Psi \Gamma$ House, B.
		111 W. Court St., Rome, N. Y.
Joseph D. Wentling, $\Delta T \Delta$ ,	E. E.,	$\Delta T \Delta$ House, B.
		1142 Main St., Greensburg, Pa.
Harry A. Wilcox,	C. E.,	514 Cherokee St., S. B.
		West Granby, Conn.
George B. Williams, $\Sigma X$ ,	Arch.,	$\Sigma X$ House, B.
		Washington, D. C.
George H. Wood, $\Psi \Gamma$ ,	M. E.,	$\Psi \Gamma$ House, B.
		Chambersburg, Pa.
Wright Youtsey, $\Delta T \Delta$ ,	E. M.,	$\Delta T \Delta$ House, B.
		1016 Central St., Newport, Ky.







## Freshman Class.

Motto.  
*Fama et Honori  
Quacrimus.*

1900

Class Colors.  
*Purple  
and White.*



Class Yell.  
*Rix Ker oo !  
Rix Ker ee !  
L. U. !  
Century !*



### Officers.

MASTER HUGH BANKS CHAPMAN,	<i>President.</i>
MASTER JOHN LOUIS MEINELL,	<i>Vice-President.</i>
MASTER CLAYTON MILLER SIMMERS,	<i>Secretary.</i>
MASTER WILLIAM BRUSH GRUBB,	<i>Treasurer.</i>
MASTER HARRY IVINS MAGEE,	<i>Historian.</i>
MASTER WILLIAM TOWNSEND WHITE,	<i>Athletic Representative.</i>



**A** SPECTATOR viewing the crowd assembled on the campus of Lehigh University, on the afternoon of September 23, 1896, would have been led to suppose that an event of some importance was about to happen; and he would not have been far wrong in his conjecture. For this assemblage marked the formation of our class, the class of Nineteen Hundred.

After the usual chapel exercises, we were conducted by the Juniors to the gymnasium, where we held our first meeting and elected our officers. On our way to the gymnasium we were materially assisted by suggestions from the Sophomores, who, though lacking in members and wisdom, did their best to amuse us by their playful actions.

After the meeting we sallied down in a body to meet the Sophomores, who were confidently awaiting us at the gate to give us a cordial reception. The rush which followed would have been

rather interesting, had the Sophomores only shown a little more pluck and endurance. As it was, when the dust had cleared away, the members of the illustrious class of Ninety-Nine found themselves at the bottom of the hill instead of at the top, where they had originally intended to remain.

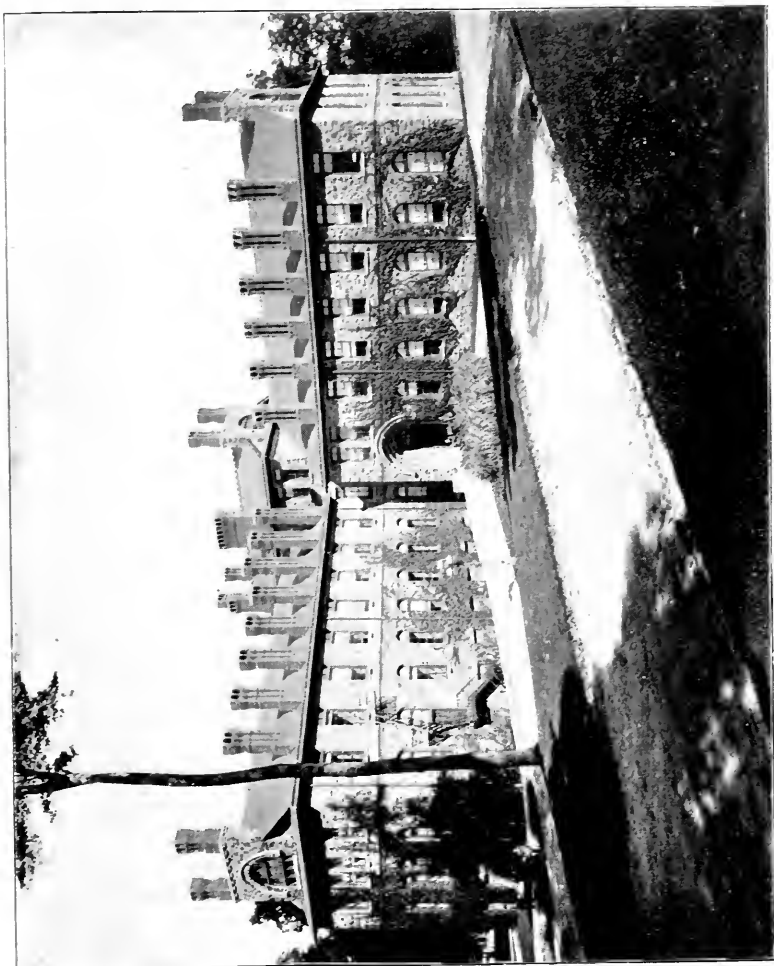
The taking of the class picture was also a success. On the day appointed sixty men appeared, and the picture was taken without the interference of a single Sophomore.

During the next few weeks the Sophomores seemed to have settled into a state of lethargy; for, with the exception of a few wild rushes, nothing was done until the time for putting up posters came around. Then, according to the usual custom, they decorated the town with posters containing their ideas as to how we should behave in the future. Ninety-Nine did not seem to relish the work of putting up these posters, however. They appeared anxious and nervous, as if they wanted to get the work off their hands as soon possible. As a result, but few were pasted up at all, and they were quickly disposed of by Nineteen Hundred.

Founder's Day came at last, and with it another surprise for our "*Most Noble Peers*"; for instead of having the walkover they anticipated, they were only saved from defeat by the best of luck. Ninety-Nine came out ahead on the football game; the tug-of-war was easily won by our men, and the baseball game, after five hard-played innings, was called with the score at 0 to 0.

Allentown has been the scene of many jollifications, but it now witnessed a jollier one than when the Freshmen came to town on the night of their banquet. About sixty men together with our three guests from Ninety-Eight sat down to the feast. It may be incidentally added that one Sophomore appeared who looked meekly around and left. Everybody had a fine time, of course, and all went home happy,—that is, all those who were able to get home. Truly, Nineteen Hundred has a brilliant future before her. May she never depart from the standard she has set.

HISTORIAN.



CHEMICAL LABORATORY.



## Freshmen.

<i>Course.</i>	<i>Residence.</i>
L. Benjamin Abbot, $\Sigma X$ , M.E.,	$\Sigma X$ House, Market St., B. 50 Garfield Ave., Carbondale, Pa.
Raymond Claud Albright, E.E.,	628 Turner St., Allentown, Pa.
George Kriebel Anders, E.E.,	Lansdale, Pa.
Arthur B. Anderson, $\Sigma X$ , E.E.,	521 Cherokee St., S. B. Philadelphia, Pa.
George William Barager, M.E.,	452 Chestnut St., S. B. 308 E. Beech St., Hazleton, Pa.
Paul Weiss Barber, M.E.,	212 Broad St., W. B.
W. Edgar Bartholomew, C.E.,	Richlandtown, Pa.
Albert William Bayard, M.E.,	458 Chestnut St., S. B. 1908 Third St., Washington, D. C.
Berthold Graeff Beck, E.E.,	220 Fourth Ave., W. B.
Thomas Francis Bell, M.E.,	520 Pawnee St., S. B. 305 W. Cherry St., Shenandoah, Pa.
John Francis Benson, $B \Theta \Pi$ C.E.,	$B \Theta \Pi$ House, Cherokee St., S. B. 314 Muddle St., Portsmouth, Va.
E. Percy Bigelow, $A T \Omega$ , E.E.,	522 Pawnee St., S. B. Oxford, N. J.
Marmion Stanley Black, A.C.,	313 Cherokee St., S. B. Swedesboro, N. J.
James Raymond Boak, E.E.,	109 W. Fourth St., S. B. Hughesville, Pa.
Russell Julian Borhek, M.E.,	230 First Ave., W. B.
Reg. Welles Bours, $A T \Delta$ , C.E.,	$A T \Delta$ House, 158 Market St., B. 409 E. Adam St., Jacksonville, Fla.
John Hall Bower, E.M.,	462 Chestnut St., S. B. Myerstown, Pa.

	<i>Course.</i>	<i>Residence.</i>
Henry Lawton Bowers,	A.C.	126 S. Centre St., B. Rome, N. Y.
Andrew Thomas Brice,	E.E.,	Fourth Ward Hotel, B. New York, N. Y.
John James Brice,	C.E.,	Fourth Ward Hotel, B. New York, N. Y.
Joseph William Burke,	C.E.,	520 Pawnee St., S. B. 336 W. Centre St., Shenandoah, Pa.
M. Greene Candee, $\Sigma N$ ,	E.E.,	719 Cherokee St., S. B. 24 Fifth St., Washington, D. C.
D. Hastings Canfield, $\Sigma \Phi$ ,	Arch.,	$\Sigma \Phi$ Place, Delaware Ave., S. B. 21 Prospect St., Middletown, N. Y.
Morrow Chamberlain, $\Psi T$ ,	E. M.,	422 Cherokee St., S. B. 237 E. Terrace St., Chattanooga, Tenn.
H. Banks Chapman, $B \Theta H$ ,	E. E.	$B \Theta H$ House, 427 Cherokee St., S. B. St. Elmo, Tenn.
George Ralph Coffin, $\Sigma N$ ,	A.C.,	719 Cherokee St., S. B. 9 Walker Ave., Bradford, Pa.
R. Cromwell Congdon, $X \Phi$ ,	M.E.,	$X \Phi$ House, Brodhead Ave., S. B. 1312 Park Ave., Baltimore, Md.
Robert Milton Cortright,	E E ,	20 S. Centre St., B.
George Curtis Coutant,	E. M.,	16 W. Fourth St., S. B. High Falls, N. Y.
George Hooper Day, $A T \Omega$ ,	E.E.,	522 Pawnee St., S. B. 20 Summit St., Batavia, N. Y.
John Kenelm Digby, $X \Phi$ ,	E M.,	$X \Phi$ House, Brodhead Ave., S. B. London, England.
Herbert C. Dilliard,	C.E.,	508 E. Fourth St., S. B. East Bangor, Pa.
Raymond Aloysius Dinan,	A.C.,	230 E. Third St., S. B.
Alan Craig Dodson, $\Delta \Phi$ ,	L.S.,	215 Market St., B.
T. Monroe Dodson, 2d, $\Delta \Phi$ ,	Arch.,	215 Market St., B.
Gavin Hogg Dortch, $X \Phi$ ,	M.E.,	$X \Phi$ House Brodhead Ave., S. B. Goldsboro, N. C.

	<i>Course.</i>	<i>Residence.</i>
William T. Drake,	M. E.,	452 Vine St., S. B. Old Forge, Pa.
Nimson Eckert,	Clas.,	430 Walnut St., Allentown, Pa.
Charles A. Emerson, <i>A T Q</i> ,	E. E.,	315 Cherokee St., S. B. Box 65, Summerville, S. C.
John William Fletcher,	M. E.,	16 West 4th St., S. B. Skowhegan, Me.
Theodore Frederic Forbes,	A. C.,	422 Cherokee St., S. B. Fort McPherson, Ga.
R. McN. Freeman,	E. E.,	467 Vine St., S. B. Andover, N. J.
Donald C. Fugitt, <i>G J X</i> ,	M. E.,	237 Broad St., B. 1416 K. St., Washington, D. C.
John Fuller,	M. E.,	16 West Fourth St., S. B. Quarryville, Sussex Co., N. J.
Frank Giering,	M. E.,	62 Main St., B.
Arthur Hendrix Gill,	E. E.,	534 Chestnut St., S. B. Boring P. O., Baltimore Co., Md.
George C. D. Goldsmith,	C. E.,	Catasauqua, Pa.
Herbert T. Greene, <i>Φ Γ Δ</i> ,	E. M.,	<i>Φ Γ Δ</i> House, B. 25 W 123d St., New York, N. Y.
Frederick Augustus Groff,	E. E.,	Post Office Building, B. Rome, N. Y.
Charles Frederick Gross,	C. E.,	312 Packer Ave., S. B. Belvidere, N. J.
William B. Grubbe,	C. E.,	107 W. Fourth St., S. B. P. O. B. 157, Pine Plains, N. Y.
Arthur B. Hanscom, <i>X Ψ</i> ,	C. E.,	<i>X Ψ</i> Lodge, 510 Seneca St., S. B. 1714 Jefferson St., Philadelphia, Pa.
Edmund F. Harmony,	A. C.,	Cross Keys Hotel, Allentown, Pa.
Ernest Warfel Haverstick,	E. E.,	109 W. Fourth St., S. B. Lancaster, Pa.
Austin Diehl Heller,	L. S.,	Main St., Hellertown, Pa.
Albert D. Hollingsworth,	Arch.,	468 Chestnut St., S. B. Scotch Plains, N. J.

	<i>Course.</i>	<i>Residence.</i>
Michael James Honan,	E.E.,	413 E. 3rd St., S. B. Oxford, N. J.
Edward M. Huggins,	E.E.,	467 Vine St., S. B. Nevis, British West Indies.
Lloyd Jones Iredell, <i>ATQ</i> , Sci.,		313 N. 4th St., Allentown, Pa.
William Edward Johnston, E.M.,		703 Dakota St., S. B. Latrobe, Pa.
Clarence P. Kennedy, $\Sigma N$ , Sci.,		719 Cherokee St., S. B. 610 Potomac Ave., Buffalo, N. Y.
Elliott B. Kitchell, <i>AT</i> , E.E.,		440 Pawnee St., S. B. Academy St., S. Orange, N. J.
Paul Kline, $X \Psi$ , C.E.,	$X \Psi$ Lodge,	510 Seneca St., S. B. 642 Maryland Ave., Pittsburg, Pa.
Frank Jones Laubenstein, Sci.,	Am. Hotel, Broad & New Sts., B.	425 Centre St., Ashland, Pa.
Mason Benedict Lawton, A.C.,		126 S. Centre St., B. Rome, N. Y.
John Edward Leibfried, A.C.,		18 Main St., B.
Leroy Streeter Leopold, M.E.,		55 Main St., B. 67 N. Franklin St., Pottstown, Pa.
William Grant Lessig, E.E.,		440 Pawnee St., S. B. 12 N. Main St., Shenandoah, Pa.
Herbert Spencer Lewis, C.E.,		534 Chestnut St., S. B. 231 N. Green St., Baltimore, Md.
Thomas W. Lukens, <i>ATA</i> , E.M.,	<i>ATA</i> House,	158 Market St., B. Atglen, Pa.
Charles E. Terry Lull, E.M.,		468 Chestnut St., S. B. 73 Gloucester St., Annapolis, Md.
Wm. Thomas McCarthy, Arch.,		Rome, N. Y.
Kenneth W. McComas, A.C.,		704 Dakota St., S. B.
David G. McGavock, $\Sigma \Phi$ , E.E.,		520 Pawnee St., S. B. Wytheville, Va.
Johnson McVeigh, A.C.,		1 Kieffer St., S. B. New York, N. Y.

	<i>Course.</i>	<i>Residence.</i>
William G. McVeigh,	C.E.,	1 Kieffer St., S. B. New York, N. Y.
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Harry Ivins Magee, $\Phi \Gamma \Delta$ ,	C.E.,	$\Phi \Gamma \Delta$ House, B. 1025 W. Lehigh Ave., Philadelphia, Pa.
William Ellston Magie,	M.E.,	540 Wyandotte St., S. B. New York, N. Y.
Joseph Patrick Martin,	C.E.,	42 Church St., B. Plymouth, Pa.
Louis Meixell, $A T \Omega$ ,	E.E.,	320 Packer Ave., S. B. 402 Central Ave., Parsons, Kans.
Harry M. Menner,	A.C.,	113 N. New St., B.
Manuel de la Mora,	C.E.,	314 Brodhead Ave., S. B. 19 San Francisco St., Guadalajara, Mex.
Robert C. Morris, Jr.,	M.E.,	23 N. Center St., B. 403 E. Market St., Pottsville, Pa.
George R. Morrow, $\Delta \Gamma$ ,	A. C.,	431 Cherokee St., S. B. Highspire, Pa.
Harry Tilghman Ochs,	E.E.,	227 N. Fifth St., Allentown, Pa.
Louis Ortner,	M.E.,	452 Chestnut St., S. B. Drifton, Pa.
Arthur R. Parsons, $X \Psi$ ,	E.M.,	$X \Psi$ Lodge, 510 Seneca St., S. B. 930 East St., Salt Lake City, Utah.
Frederick Jay Payne, $\Delta \Gamma$ ,	M.E.,	431 Cherokee St., S. B. Copenhagen, N. Y.
John H. Pomeroy, $\Theta \Delta X$ ,	E.E.,	612 Dakota St., S. B. Ridley Park, Pa.
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Joseph Jacob Reamer,	C.E.,	522 Pawnee St., S. B. Waterloo, N. Y.
John Nicholas Reese,	E.E.,	411 Fourth St., S. B. 1419 N. Third St., Harrisburg, Pa.
Alexander D. Robb, $\Delta \Phi$ ,	A.C.,	$\Delta \Phi$ House, Delaware Ave., S. B. S. Main St., Phoenixville, Pa.

	<i>Course.</i>	<i>Residence.</i>
Walter H. Rodney, $X \Phi$ ,	C.E.,	$X \Phi$ House, Brodhead Ave., S. B. Fort McHenry, Baltimore, Md.
F. W. Roebling, Jr., $\Sigma \Phi$ ,	M.E.,	$\Sigma \Phi$ House, Delaware Ave., S. B. 222 W. State St., Trenton, N. J.
James George Ross,	C.E.,	25 W. Fourth St., S. B. Water St., Kittanning, Pa.
Charles Edward Rowe,	M.E.,	450 Chestnut St., S. B. 705 W. Huntingdon St., Philadelphia, Pa.
Armando Sanchez,	E.M.,	211 S. New St., B. 131 Campanario St., Habana, Cuba.
Alfredo J. Sanchez,	A.C.,	Eagle Hotel, B. Sta. Lucia Gibara, Cuba.
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Charles Sylvanus Snyder,	A.C.,	454 Vine St., S. B.
Arturo Solórzano,	M.E.,	468 Chestnut St. S. B. Managua, Nicaragua, Cen. Am.
William Paul Starkey,	M.E.,	455 Vine St., S. B. Bustleton, Pa.
Herbert Spencer Stauffer,	M.E.,	517 Pawnee St., S. B.
John Alvin Strauss, $X \Psi$ ,	E.E.,	206 N. Centre St., B. Sayre, Pa.
Henry A. Tobelmann, Jr.,	A.C.,	107 W. Fourth St., S. B. 90 Monmouth St., Newark, N. J.
Arthur W. T. Turner,	M. E.,	111 W. Fourth St., S. B. 22 Spaulding St., Amherst, Mass.

	<i>Course.</i>	<i>Residence.</i>
J. Ralph Van Duyne,	$\kappa A$ , C.E.,	$\kappa A$ House, 505 Cherokee St., S. B. Newark, N. J.
Bertil Von Philp,	M.E.,	30 First Ave., B.
R. Ambrose Warner,	$\Sigma N$ , E.M.,	719 Cherokee St., S. B. 210 A St., S. E., Washington, D. C.
William Penn White,	$X \Psi$ , E.E.,	$X \Psi$ Lodge, 510 Seneca St., S. B. 1017 10th St., N. W., Washington, D. C.
W. Townsend White,	$\Sigma \phi$ , Arch.,	$\Sigma \phi$ House, Delaware Ave., S. B. 503 W. Fourth St., Williamsport, Pa.
Lloyd Taylor Wilcoxon,	M.E.,	820 Walnut St., Allentown, Pa. 48 Van Buren St., Freeport, Ill.
Toros Kurk Yasharian,	E.E.,	229 Broad St., S. B. Hedjin, Asia Minor, Turkey.
Edward Robins Zalinski,	E.M.,	Cherokee St., S. B. Medina, N. Y.





THE CLASS OF '97.



## Reflected History---'96.

Where shall I hide my forehead and my eyes,  
For now I see the true old times are dead.

TENNYSON.

LORD MACAULAY has forewarned the readers of history by announcing that there has never yet been written a good history, and he claims that to be a really great historian is perhaps the rarest of intellectual distinctions. So may it be, but the honorable gentleman never saw our EPITOME "histories," and let it be said, if he had, he would never have recognized them as histories,—much less the following:

It is one feat to write about college days while in the midst of those days, and still another to look up to them from depths of the actual and the realistic, the practical and the busy life. While the historian is still partaking of them, it is one picture to recall the college pleasures and sorrows, the little tragedies and the big triumphs, the hours of toil and the hours borrowed from toil, the athletic victories and the less important athletic defeats, the undergraduate fellowships and the Allentown companionships, the abundance of shekels and of bald-headed sixes, the Freshman verdancy and the Sophomore audacity, the Junior frivolity and the Senior dignity;—but it is another scene to recall these same achievements and follies when we are far away from them, working to keep clear of more debts and flunks than are ever thought of in college life. After we taste the real article we consider the college days, with their freedom, their inspirations, their ambitions, and their idealisms, somewhat as a matter of love, and here "Love is blind, and lovers cannot see the pretty follies that they themselves commit." Yet, after all, we must say with Tennyson,

"'Tis better to have loved and lost, than never to have loved at all." For who of us but recall those days with pleasure? "Where e'er I roam, whatever realms to see, my heart entravell'd fondly turns to thee."

No EPITOME history can satisfy the cravings of the alumnus for recollections, which are nearest and dearest to him, of his undergraduate life. The best influence that one of these so-called "histories" can exert is possibly to set an example, possibly to inspire the solitary Freshman who may be the sole reader of it (excepting, of course, the editors of the volumes in question, for *they* always read everything in their own book),—or possibly the smoke of this paper used to light a pipe, will cloud some Ninety-Six man's vision from worldly cares, and present to him those happy college days, "gone, but not forgotten."

The honored or the dishonored men of Ninety-Six should say, "It is done; be it good, bad, or indifferent, that is not for us to judge." We should now insist upon offering a proclamation to the effect that in the race for the survival of the fittest, the memory of our actions will outlast all others. Was our class spirit equal to any? Well and good,—if it was, we lay claim to the distinction; but if it was not, we suffer the misfortune. We might insist that had it not been for the lacrosse enthusiasts of Ninety-Six, Lehigh would not have won the intercollegiate championship last spring, but it may be you would say we were prejudiced. We might claim that the true Lehigh support given by Ninety-Six to the baseball team caused the defeat of Lafayette in that memorable game at Allentown; but you might say—"Honor to whom honor is due,"—how about the real players in that little contest, also that new pitcher, and *the* Ninety-Six man who almost alone won the game? And the same when we defeated the Eligibles of the University of Pennsylvania. So the merry story might continue. We would either reason unwisely, or we would imagine too much—it would not exactly be a pseudo history, but an exaggerated history. Our memorials to Lehigh are to shine, unpolished, from their own true lustre, just as we, when Fresh-

men, young and green, stepped upon the college stage unheralded and unnoticed, there to prove our worth.

Notes concerning the class of Ninety-Six will be found in previous EPITOMES and in the Ninety-Six Class Book. There are recorded our printable actions concerning nearly everything—from the juvenile rushes, cane-sprees, acts of patriotism and the more important but less frequently reported accounts of flunks; through the deeds of valor which become us as Sophomores; first, in little disagreements with Freshmen, and later with those tyrants, Olney, Courtenay and Wood; through the achievements of the under classmen disclosing the already apparent signs of greatness, and later exhibited in such movements as the honor system and the Ninety-Six EPITOME; to the climax, grand and glorious, witnessed in the Senior year, and showing the true greatness of the class which, not satisfied with the honor of having instituted several new customs, added further innovations, such as the Class Book, the Memorial Steps erected with the aid of *every* man of the class, and the retirement from the midst of the Dutchmen without a sheriff's posse following in the scattered tracks. By vote of the individual members, the most important things Ninety-Six accomplished as a class were: The establishment of the Cremation of Calculus Celebration on a reformed basis; the introduction of the Class Book; the establishment of the Honor System; the sending of the Ninety-Three Lacrosse team to Baltimore; the organization of the Sophomore Cotillion Club; the publishing of the Class EPITOME; the attainment of success in the June Hop of '96 and the erection of the Memorial Steps. Unlike every other history with a birth, a rise to power and a decline, ours has but a birth and a victory, with no decline. We feel that we can well say to future Lehigh men:

“Lives of great men all remind us  
We can make our lives sublime,  
And departing leave behind us  
Footprints on the sands of time.”

D. W. W., JR., '96.



# List of Chapters.

IN THE ORDER OF THEIR ESTABLISHMENT.



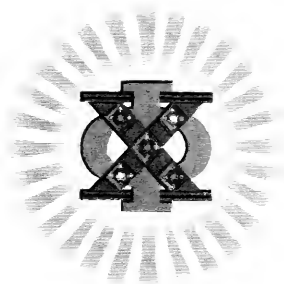
<i>Fraternity.</i>	<i>Chapter.</i>	<i>Date of Establishment at Lehigh.</i>
CHI PHI,	PSI,	1872
ALPHA TAU OMEGA,	ALPHA RHO,	1882
DELTA PHI,	NU,	1884
PSI UPSILON,	ETA,	1884
THETA DELTA CHI,	NU DEUTERON,	1884
DELTA UPSILON,	LEHIGH,	1885
SIGMA NU,	PI,	1885
PHI GAMMA DELTA,	BETA CHI,	1886
SIGMA PHI,	PENNSYLVANIA ALPHA,	1887
PHI DELTA THETA,	PENNSYLVANIA ETA,	1887
SIGMA CHI,	ALPHA RHO,	1888
DELTA TAU DELTA,	BETA LAMBDA,	1888
BETA THETA PI,	BETA CHI,	1890
KAPPA ALPHA,	PENNSYLVANIA ALPHA,	1894
CHI PSI,	ALPHA BETA DELTA,	1894

# Chi Phi.



## Roll of Chapters.

ALPHA,	University of Virginia.
BETA,	Massachusetts Institute of Technology.
GAMMA,	Emory College.
DELTA,	Rutgers College.
EPSILON,	Hampden-Sidney College.
ZETA,	Franklin and Marshall College.
ETA,	University of Georgia.
THETA,	Rensselaer Polytechnic Institute.
IOTA,	Ohio State University.
LAMBDA,	University of California.
MU,	Stevens Institute.
NU,	University of Texas.
XI,	Cornell University.
OMICRON,	Sheffield Scientific School.
PI,	Vanderbilt University.
RHO,	Lafayette College.
SIGMA,	Wofford College.
TAU,	University of South Carolina.
PHI,	Amherst College.
PSI,	Lehigh University.







# Chi Phi.



## Psi Chapter.



### Resident Members.

FRANCIS WEISS,	GEORGE RODNEY BOOTH,
CHARLES MINER DODSON,	ALBERT BRODHEAD,
JAMES RAWLE.	

### Active Members.

CHARLES FRANCIS SCOTT,	HENRY TAYLOR IRWIN,
PERCY LESLEY REED,	GAVIN HOGG DORTCH,
JOHN KENELM DIGBY,	WALTER HENRY RODNEY,
RICHARD CROMWELL CONGDON.	

# Alpha Tau Omega.



## Roll of Active Chapters.

	<i>Established.</i>
VIRGINIA BETA, . . . . .	Washington and Lee Univ., 1865
VIRGINIA DELTA, . . . . .	University of Virginia, . . 1868
TENNESSEE LAMBDA, . . . . .	Cumberland University, . . 1868
NORTH CAROLINA ALPHA CHI, . . . . .	Trinity College, . . . . . 1872
TENNESSEE OMEGA, . . . . .	University of the South, . . 1877
GEORGIA ALPHA BETA, . . . . .	University of Georgia, . . . 1878
NORTH CAROLINA ALPHA DELTA, . . . . .	University of North Carolina, 1879
ALABAMA ALPHA EPSILON, . . . . .	Alabama State College, . . . 1879
GEORGIA ALPHA ZETA, . . . . .	Mercer University, . . . . . 1880
PENNSYLVANIA TAU, . . . . .	University of Pennsylvania, 1881
GEORGIA ALPHA THETA, . . . . .	Emory College, . . . . . 1881
PENNSYLVANIA ALPHA IOTA, . . . . .	Muhlenberg College, . . . . . 1881
MICHIGAN ALPHA MU, . . . . .	Adrian College, . . . . . 1881
OHIO ALPHA NU, . . . . .	Mt. Union College, . . . . . 1882
NEW YORK ALPHA OMICRON, . . . . .	St. Lawrence University, . . . 1882
PENNSYLVANIA ALPHA RHO, . . . . .	Lehigh University, . . . . . 1882
TENNESSEE ALPHA TAU, . . . . .	Southwest Presbyterian Univ., 1882
PENNSYLVANIA ALPHA UPSILON, . . . . .	Pennsylvania College, . . . . 1882
SOUTH CAROLINA ALPHA PHI, . . . . .	Wittenberg College, . . . . . 1883

ALABAMA BETA BETA, . . .	Southern University, . . .	1885
ALABAMA BETA DELTA, . . .	University of Alabama, . . .	1885
LOUISIANA BETA EPSILON, . . .	Tulane University, . . .	1887
VERMONT BETA ZETA, . . .	University of Vermont, . . .	1887
OHIO BETA ETA, . . .	Ohio Wesleyan University, . . .	1887
NEW YORK BETA THETA, . . .	Cornell University, . . .	1887
GEORGIA BETA IOTA, . . .	Georgia School of Technology, . . .	1888
MICHIGAN BETA KAPPA, . . .	Hillsdale College, . . .	1888
OHIO BETA MU, . . .	University of Worcester, . . .	1888
MICHIGAN BETA OMICRON, . . .	Albion College, . . .	1889
TENNESSEE BETA PI, . . .	Vanderbilt University, . . .	1889
OHIO BETA RHO, . . .	Marietta College, . . .	1890
TENNESSEE BETA TAU, . . .	Southwest Baptist University, . . .	1890
MAINE BETA UPSILON, . . .	Main State College, . . .	1891
CALIFORNIA BETA PSI, . . .	Leland-Stanford University, . . .	1892
OHIO BETA OMEGA, . . .	Ohio State University, . . .	1892
MAINE GAMMA ALPHA, . . .	Colby University, . . .	1892
MASSACHUSETTS GAMMA BETA, . . .	Tufts College, . . .	1893
INDIANA GAMMA GAMMA, . . .	Rose Polytechnic Institute, . . .	1893
RHODE ISLAND GAMMA DELTA, . . .	Brown University, . . .	1894
ILLINOIS GAMMA EPSILON, . . .	University of Illinois, . . .	1895
TEXAS GAMMA ZETA, . . .	Austin College, . . .	1895

# Alpha Tau Omega.



## Pennsylvania Alpha Rho Chapter.



### Resident Member.

FRANCIS H. ERWIN, M.D.

### Active Members.

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HARRY RUSE JAMES,

GEORGE HOOPER DAY,

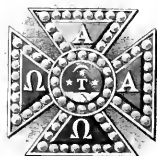
JOHN LEWIS MEIXELL,

CHARLES ALBION EMERSON,

CARROLL WINSTON QUARRIER,

LLOYD JONES IREDELL,

JOHN LEEFE SHEPPARD, JR.



*1774*



# Delta Phi.



## Roll of Chapters.

ALPHA,	. . . . .	Union College.
BETA,	. . . . .	Brown University.
GAMMA,	. . . . .	New York University.
DELTA,	. . . . .	Columbia College.
EPSILON,	. . . . .	Rutgers College.
ZETA,	. . . . .	Harvard University.
ETA,	. . . . .	University of Pennsylvania.
LAMBDA,	. . . . .	Rensselaer Polytechnic Institute.
NU,	. . . . .	Lehigh University.
XI,	. . . . .	Johns Hopkins University.
OMICRON,	. . . . .	Sheffield Scientific School.
PI,	. . . . .	Cornell University.

# Delta Phi.



## Phi Chapter.



### Resident Member.

HARRY BENJAMIN CHARLES NITZE.

### Active Members.

1897.

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1898.

HORATIO FRANCIS BROWN,

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WENTWORTH GREENE HARE,

EDMUND HARRISON SYMINGTON,

WILLIAM BELL WOOD.

1899.

RUDOLPH DEGENER,

PAUL GERHARD LUDIGER HILKEN,

JOHN READ PETTIT.

1900.

ALAN CRAIG DODSON,

TRUMAN MONROE DODSON,

ALEXANDER DUFFIELD ROBB







# Psi Upsilon.



## Roll of Active Chapters.

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DELTA,	New York University.
BETA,	Yale University.
SIGMA,	Brown University.
GAMMA,	Amherst College.
ZETA,	Dartmouth College.
LAMBDA,	Columbia College.
KAPPA,	Bowdoin College.
PSI,	Hamilton College.
XI,	Wesleyan University.
UPSILON,	University of Rochester.
IOTA,	Kenyon College.
PHI,	University of Michigan.
PI,	Syracuse University.
CHI,	Cornell University.
BETA BETA,	Trinity College.
ETA,	Lehigh University.
TAU,	University of Pennsylvania.
MU,	University of Minnesota.
RHO,	University of Wisconsin.

# Psi Upsilon.



## Eta Chapter.



### In Facultate.

EDMUND MORRIS HYDE, A.B., A.M., Ph.D., *B B*, 1873.  
EDWARD HIGGINSON WILLIAMS, JR., B.A., E M., *B*, 1872,  
PRESTON ALBERT LAMBERT, B.A., *H*, 1883.  
LEWIS BUCKLEY SEMPLE, M.A., Ph.D., *H*, 1884.

### In Urbe.

REV. GEORGE MILTON BRODHEAD, A.B., A.M., *Ξ*, 1882.  
GARRETT LINDERMAN HOPPE, C.E., *H*, 1883,  
HENRY OLIVER DUERR, *H*, 1890,  
ROBERT SAYRE TAYLOR, B.S., *H*, 1895.

### In Universitate.

1897.

LOUIS DIVEN,  
WILLIAM BURKE BRADY,

GEORGE DUNCAN HEISEY,  
WILLIAM ADAMS MEGRAW.

1898.

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GEORGE CRAIG LEIDY,

BENJAMIN DEWITT RIEGEL,  
GEORGE LOOMIS ROBINSON,

THEODORE BENJAMIN WOOD.

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CLARK MILES KNIGHT,

JAMES BURR REDDIG,  
THEODORE CUYLER VISSCHER,  
GEORGE HERBERT WOOD.

1900.

MORROW CHAMBERLAIN.





# Theta Delta Chi.

FOUNDED AT UNION COLLEGE, 1847.



## Roll of Active Chapters.

	<i>Established.</i>
BETA, . . . . . Cornell University, . . . . .	1890
GAMMA DEUTERON, . . . . . University of Michigan, . . . . .	1889
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ETA, . . . . . Bowdoin College, . . . . .	1854
THETA, . . . . . Kenyon College, . . . . .	1854
IOTA (1856), . . . . . Harvard University, . . . . .	1892
IOTA DEUTERON, . . . . . Williams College, . . . . .	1891
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OMICRON DEUTERON, . . . . . Dartmouth College, . . . . .	1869
PI DEUTERON, . . . . . College of City of New York, . . . . .	1881
RHO DEUTERON, . . . . . Columbia College, . . . . .	1883
TAU DEUTERON, . . . . . University of Minnesota, . . . . .	1892
PHI, . . . . . Lafayette College, . . . . .	1866
CHI (1867), . . . . . University of Rochester, . . . . .	1892
PSI, . . . . . Hamilton College, . . . . .	1867
SIGMA DEUTERON, . . . . . Wisconsin, . . . . .	1895
CHI DEUTERON, . . . . . Columbian University, . . . . .	1896

# Theta Delta Chi.



## Thou Deuteron Charge.



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JOHN SIDNEY HEILIG,	WALTER R. OKESON.

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1898.

STUART J. GASS.

1899.

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RAY R. HONOR,	J. WESLEY GRACE,
EDWARD A. KEYS.	

1900.

DONALD C. FUGITT,	JOHN H. POMEROY.
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*Dyckin Photo*



# Delta Upsilon.



## Roll of Active Chapters.

	<i>Established.</i>
WILLIAMS, . . . . . Williams College, . . . . .	1834
UNION, . . . . . Union College, . . . . .	1838
HAMILTON, . . . . . Hamilton College, . . . . .	1847
AMHERST, . . . . . Amherst College, . . . . .	1847
ADELBERT, . . . . . Adelbert College, . . . . .	1847
COLBY, . . . . . Colby University, . . . . .	1852
ROCHESTER, . . . . . Rochester University, . . . . .	1852
MIDDLEBURY, . . . . . Middlebury College, . . . . .	1856
RUTGERS, . . . . . Rutgers College, . . . . .	1858
BROWN, . . . . . Brown University, . . . . .	1860
COLGATE, . . . . . Colgate University, . . . . .	1865
NEW YORK, . . . . . University of New York, . . . . .	1865
CORNELL, . . . . . Cornell University, . . . . .	1869
MARIETTA, . . . . . Marietta College, . . . . .	1870
SYRACUSE, . . . . . Syracuse University, . . . . .	1873
MICHIGAN, . . . . . University of Michigan, . . . . .	1876
NORTHWESTERN, . . . . . Northwestern University, . . . . .	1880
HARVARD, . . . . . Harvard University, . . . . .	1880
WISCONSIN, . . . . . University of Wisconsin, . . . . .	1885
LAFAYETTE, . . . . . Lafayette College, . . . . .	1885
COLUMBIA, . . . . . Columbia College, . . . . .	1885
LEHIGH, . . . . . Lehigh University, . . . . .	1885
TUFTS, . . . . . Tufts College, . . . . .	1886
DEPAUW, . . . . . DePauw University, . . . . .	1887
PENNSYLVANIA, . . . . . University of Pennsylvania, . . . . .	1888
MINNESOTA, . . . . . University of Minnesota, . . . . .	1890
MASSACHUSETTS, . . . . . Mass. Institute of Technology, . . . . .	1891
BOWDOIN, . . . . . Bowdoin College, . . . . .	1892
SWARTHMORE, . . . . . Swarthmore College, . . . . .	1894
LELAND STANFORD, . . . . . Leland Sanford, Jr., University, . . . . .	1895
CALIFORNIA, . . . . . University of California, . . . . .	1895

# Delta Upsilon.



## Lehigh Chapter.



### In the Faculty.

HENRY STORRS WEBB, B.S.

### Resident Members.

JOSEPH WEAVER ADAMS,

HENRY ADAMS,

ROBERT MYERS LUCKENBACH.

### Under-Graduate Members.

JOHN BOYT,

LEE HOLMES MARSHALL,

CHARLES FORD CARMAN,

CHARLES PEASE MATHESON,

SINCLAIR WIGGINS CHILES,

GEORGE ROHRER MORROW,

BARTON OLMSTED CURTIS,

FREDERICK JAY PAYNE,

CLIFFORD GEORGE DUNNELLS,

CARLOS NATHANIEL SCOVIL,

ELLIOTT BOSWORTH KITCHELL,

HENRY HARGER SCOVIL,

WARREN WORTHINGTON.





# Sigma Mu.



## Roll of Active Chapters.

	<i>Established.</i>
BETA, . . . . .	University of Virginia, . . . . . 1870
DELTA, . . . . .	South Carolina College, . . . . . 1874
THETA, . . . . .	University of Alabama, . . . . . 1874
MU, . . . . .	University of Georgia, . . . . . 1872
IOTA, . . . . .	Howard College, . . . . . 1879
KAPPA, . . . . .	North Georgia College, . . . . . 1881
LAMBDA, . . . . .	Washington and Lee University, . . . . . 1882
ZETA, . . . . .	Central University, . . . . . 1883
ETA, . . . . .	Mercer University, . . . . . 1884
NU, . . . . .	Kansas State University, . . . . . 1884
XI, . . . . .	Emory College, . . . . . 1884
OMICRON, . . . . .	Bethel College, . . . . . 1884
PI, . . . . .	Lehigh University, . . . . . 1885
R O, . . . . .	Missouri State University, . . . . . 1886
SIGMA, . . . . .	Vanderbilt University, . . . . . 1886
UPSILON, . . . . .	University of Texas, . . . . . 1886
PHI, . . . . .	Louisiana State University, . . . . . 1887
CHI, . . . . .	Cornell University, . . . . . 1888
PSI, . . . . .	University of North Carolina, . . . . . 1888
BETA THETA, . . . . .	Alabama A. & M. College, . . . . . 1890
BETA OMICRON, . . . . .	University of the South, . . . . . 1890
BETA BETA, . . . . .	De Pauw University, . . . . . 1890
DELTA THETA, . . . . .	Lombard University, . . . . . 1891
BETA NU, . . . . .	Ohio University, . . . . . 1891
BETA ZETA, . . . . .	Purdue University, . . . . . 1891
BETA GAMMA, . . . . .	Missouri Valley College, . . . . . 1891
BETA DELTA, . . . . .	Drake University, . . . . . 1891
BETA EPSILON, . . . . .	Iowa University, . . . . . 1891
BETA CHI, . . . . .	Leland Stanford, Jr., University, . . . . . 1892
BETA ETA, . . . . .	Indiana University, . . . . . 1892
BETA IOTA, . . . . .	Mount Union College, . . . . . 1892
BETA PSI, . . . . .	University of California, . . . . . 1892
BETA KAPPA, . . . . .	Central College, . . . . . 1892
BETA LAMBDA, . . . . .	Southwest Kansas College, . . . . . 1892
BETA PHI, . . . . .	Tulane University, . . . . . 1893
BETA RHO, . . . . .	University of Pennsylvania, . . . . . 1893
BETA PI, . . . . .	University of Chicago, . . . . . 1893
BETA TAU, . . . . .	N. C. A. & M., . . . . . 1893
BETA UPSILON, . . . . .	Rose Polytechnic Institute, . . . . . 1893
GAMMA GAMMA, . . . . .	Albion College, . . . . . 1895
GAMMA CHI, . . . . .	University of Washington, . . . . . 1896

# Sigma Mu.

1870.



## Ipsi Chapter.

ESTABLISHED 1885.



### Active Members.

FRANK BRECKENRIDGE BELL,

MARSHALL GREENE CANDEE,

GEORGE RALPH COFFIN,

ORRIN SATTERLEE GOOD,

CLARENCE PETER KENNEDY,

SIDNEY BURBANK MERRILL,

RICHARD AMBROSE WARNER.





W. & A. TACCHINI



# Phi Gamma Delta.



## Roll of Active Chapters.

ALPHA,	Washington and Jefferson College.
ETA,	Marietta College.
LAMBDA,	De Pauw University.
XI,	Pennsylvania College.
PI,	Allegheny College
TAU,	Hanover College.
UPSILON,	College of the City of New York.
PSI,	Wabash College.
OMEGA,	Columbia College.
ALPHA DEUTERON,	Illinois Wesleyan University.
BETA DEUTERON,	Roanoke College.
GAMMA DEUTERON,	Knox College.
THETA DEUTERON,	Ohio Wesleyan University.
DELTA DEUTERON,	Hampden-Sidney College.
ZETA,	Indiana State University.
OMICRON DEUTERON,	Ohio State College.
DELTA XI,	University of California.
PI DEUTERON,	Kansas University.
DELTA,	Bucknell University.
RHO DEUTERON,	Wooster University.

SIGMA DEUTERON,	Lafayette College.
SIGMA,	Wittenberg College.
LAMBDA DEUTERON,	Denison University.
ZETA PHI,	William Jewell College.
BETA CHI,	Lehigh University.
EPSILON,	University of North Carolina.
KAPPA NU,	Cornell University.
GAMMA PHI,	Pennsylvania State College.
NU DEUTERON,	Yale University.
ZETA DEUTERON,	Washington and Lee University.
RHO CHI,	Richmond College.
KAPPA TAU,	University of Tennessee.
MU SIGMA,	University of Minnesota.
OMICRON,	University of Virginia.
BETA,	University of Pennsylvania.
PI IOTA,	Worcester Polytechnic Institute.
BETA MU,	Johns Hopkins University.
THETA PSI,	Colgate University.
NU EPSILON,	New York University.
LAMBDA SIGMA,	Leland Stamford, Jr., University.
TAU ALPHA,	Trinity College.
MU,	University of Wisconsin.
CHI,	Union College.
ALPHA CHI,	Amherst College.
NU,	Bethel College.



*Black Photo*



# Phi Gamma Delta.



## Beta Chi Chapter.



### In the Faculty.

H. WILSON HARDING, M.A., *A*, 1854.

WILLIAM L. ESTES, M.D., *O*, 1876.

### Resident Member.

ALBERT GEO. RAU, B.S., *B X*, 1888.

### Active Members.

1896.

TELFORD LEWIS.

1897.

THOMAS MICKS CLINTON,  
JOHN LEWIS GROSS,  
ARTHUR PERKINS JENKS,

GEORGE LIVINGSTON YATES,  
JONATHAN EDWARD SLADE,  
COLUMBUS WILLIAM THORN.

1898.

JOSÉ ARISTIDES DE OBALDIA,  
EDGAR DAVIS EDMONSTON,      FREDERICK ALLEN PERLEY,  
HERBERT MYRON DAGGETT.

1899.

HENRY RALPH PALMER,

LEWIS THOMAS RAINEY.

1900.

HARRY IVINS MAGEE,

MARTIN SCHWERIN,  
HERBERT TERRY GREENE.

# Sigma Phi.



## Roll of Active Chapters.

		<i>Established.</i>
ALPHA OF NEW YORK,	Union College,	1827
BETA OF NEW YORK,	Hamilton College,	1831
ALPHA OF MASSACHUSETTS,	Williams College,	1834
DELTA OF NEW YORK,	Hobart College,	1840
ALPHA OF VERMONT,	University of Vermont,	1845
ALPHA OF MICHIGAN,	University of Michigan,	1858
ALPHA OF PENNSYLVANIA,	Lehigh University,	1887
EPSILON OF NEW YORK,	Cornell University,	1890





1740



# Sigma Phi.

1827.



## Alpha of Pennsylvania.



### Resident Members.

ROBERT PACKER LINDERMAN,	EDWARD MORTON MCILVAIN,
ROLLIN HENRY WILBUR,	WARREN ABBOTT WILBUR,
WILLIAM HEYSHAM SAYRE, JR.,	RALF RIDGWAY HILLMAN,
GARRETT BRODHEAD LINDERMAN,	ROBERT CRITTENDEN SEGUR,
CHARLES PHILIP COLEMAN,	EDGAR RANDOLPH REETS,
PHILIP SIDNEY WEBB,	ELISHA PACKER WILBUR, JR.,
GEORGE GODDARD CONVERSE,	WILLIAM WHEELER COLEMAN,
JOSEPH WHARTON THURSTON.	

### Under-Graduate Members.

HENRY HAMILTON SEABROOK,	CHARLES MARSHALL BARTON,
STUART RHETT ELLIOTT,	WILLIAM WHARTON THURSTON,
WILLIAM GUMMERE,	EDWARD DARLING HILLMAN,
JAMES CUTHBERT HOLDERNESS,	GEORGE REIFSNYDER JACKSON,
DAVID HASTINGS CANFIELD,	FERDINAND WILLIAM ROEBLING,
WILLIAM TOWNSEND WHITE,	DAVID GRAHAM MCGAVOCK,

# Phi Delta Theta.



## Roll of Active Chapters.

	<i>Established.</i>
OHIO ALPHA, . . . . .	Miami University, . . . . . 1848
INDIANA ALPHA, . . . . .	Indiana University, . . . . . 1849
KENTUCKY ALPHA, . . . . .	Centre College, . . . . . 1850
INDIANA BETA, . . . . .	Wabash College, . . . . . 1852
WISCONSIN ALPHA, . . . . .	University of Wisconsin, . . . . . 1857
ILLINOIS ALPHA, . . . . .	Northwestern University, . . . . . 1859
INDIANA GAMMA, . . . . .	Butler University, . . . . . 1859
OHIO BETA, . . . . .	Ohio Wesleyan University, . . . . . 1860
INDIANA DELTA, . . . . .	Franklin College, . . . . . 1860
MICHIGAN ALPHA, . . . . .	University of Michigan, . . . . . 1864
OHIO GAMMA, . . . . .	Ohio University, . . . . . 1868
INDIANA EPSILON, . . . . .	Hanover College, . . . . . 1868
INDIANA ZETA, . . . . .	DePauw University, . . . . . 1868
VIRGINIA ALPHA, . . . . .	Roanoke College, . . . . . 1869
MISSOURI ALPHA, . . . . .	University of Missouri, . . . . . 1870
ILLINOIS DELTA, . . . . .	Knox College, . . . . . 1871
IOWA ALPHA, . . . . .	Iowa Wesleyan University, . . . . . 1871
GEORGIA ALPHA, . . . . .	University of Georgia, . . . . . 1871
GEORGIA BETA, . . . . .	Emory College, . . . . . 1871
GEORGIA GAMMA, . . . . .	Mercer University, . . . . . 1872
NEW YORK ALPHA, . . . . .	Cornell University, . . . . . 1872
OHIO DELTA, . . . . .	University of Wooster, . . . . . 1872
PENNSYLVANIA ALPHA, . . . . .	Lafayette College, . . . . . 1873
CALIFORNIA ALPHA, . . . . .	University of California, . . . . . 1873
MICHIGAN BETA, . . . . .	Michigan Agricultural College, . . . . . 1873
VIRGINIA BETA, . . . . .	University of Virginia, . . . . . 1873
VIRGINIA GAMMA, . . . . .	Randolph-Macon College, . . . . . 1873
OHIO EPSILON, . . . . .	Buchtel College, . . . . . 1875
NEBRASKA ALPHA, . . . . .	University of Nebraska, . . . . . 1875
VIRGINIA DELTA, . . . . .	Richmond College, . . . . . 1875
PENNSYLVANIA BETA, . . . . .	Pennsylvania College, . . . . . 1875

PENNSYLVANIA GAMMA,	Washington and Jefferson College,	1875
TENNESSEE ALPHA,	Vanderbilt University,	1876
MISSISSIPPI ALPHA,	University of Mississippi,	1877
VIRGINIA EPSILON,	Virginia Military Institute,	1878
ILLINOIS ZETA,	Illinois Wesleyan University,	1878
ALABAMA BETA,	Alabama Polytechnic Institute,	1879
PENNSYLVANIA DELTA,	Allegheny College,	1879
VERMONT ALPHA,	University of Vermont,	1879
PENNSYLVANIA EPSILON,	Dickinson College,	1880
MISSOURI BETA,	Westminster College,	1880
IOWA BETA,	State University of Iowa,	1882
SOUTH CAROLINA BETA,	South Carolina College,	1882
KANSAS ALPHA,	University of Kansas,	1882
MICHIGAN GAMMA,	Hillsdale College,	1882
TENNESSEE BETA,	University of the South,	1883
OHIO ZETA,	Ohio State University,	1883
TEXAS BETA,	University of Texas,	1883
PENNSYLVANIA ZETA,	University of Pennsylvania,	1883
NEW YORK BETA,	Union College,	1883
NEW YORK GAMMA,	College of the City of New York,	1884
MAINE ALPHA,	Colby University,	1884
NEW YORK DELTA,	Columbia College,	1884
NEW HAMPSHIRE ALPHA,	Dartmouth College,	1884
NORTH CAROLINA BETA,	University of North Carolina,	1885
KENTUCKY DELTA,	Central University,	1885
MASSACHUSETTS ALPHA,	Williams College,	1886
TEXAS GAMMA,	Southwestern University,	1886
ALABAMA GAMMA,	Southern University,	1886
VIRGINIA ZETA,	Washington and Lee University,	1887
NEW YORK EPSILON,	Syracuse University,	1887
PENNSYLVANIA ETA,	Lehigh University,	1887
MASSACHUSETTS BETA,	Amherst College,	1888
RHODE ISLAND ALPHA,	Brown University,	1888
LOUISIANA ALPHA,	Tulane University of Louisiana,	1889
CALIFORNIA BETA,	Leland Stanford, Jr., University,	1891

# Phi Delta Theta.



## Pennsylvania Eta Chapter.



*Resident Member.*

G. M. HARLEMAN, C.E.

### *Under-Graduates.*

CHARLES SCHWARTZE BOWERS,

WOODFORD ROYCE,

ARTHUR HAROLD SERRELL,

MARTIN SHAAFF STOCKETT,

ROBERT MAXIMILIAN STRAUB,

JOHN PEAKE REYNOLDS,

AUGUSTE LEOPOLD SALTZMAN,

DANIEL FRANKLIN B. SHEPP,

PAUL BENO STRAUB,

CHARLES PARKER WAGONER.







# Sigma Chi.



## Roll of Active Chapters.

ALPHA,	Miami University.
GAMMA,	Ohio Wesleyan University.
EPSILON,	Columbian University.
ZETA,	Washington and Lee University.
ETA,	University of Mississippi.
THETA,	Gettysburg College.
KAPPA,	Bucknell University.
LAMBDA,	Indiana University.
MU,	Denison University.
XI,	DePauw University.
OMICRON,	Dickinson College.
RHO,	Butler University.
CHI,	Hanover College.
PSI,	University of Virginia.
OMEGA,	Northwestern University.
ALPHA ALPHA,	Hobart College.
GAMMA GAMMA,	Randolph-Macon College.
DELTA DELTA,	Purdue University.
DELTA CHI,	Wabash College.
ZETA ZETA,	Centre College.
ZETA PSI,	University of Cincinnati.

ETA ETA,	Dartmouth College.
KAPPA KAPPA,	University of Illinois.
LAMBDA LAMBDA,	Kentucky State College.
SIGMA SIGMA,	Hampden-Sidney College.
ALPHA BETA,	University of California.
ALPHA GAMMA,	Ohio State University.
ALPHA EPSILON,	University of Nebraska.
ALPHA ZETA,	Beloit College.
ALPHA THETA,	Massachusetts Institute of Technology.
ALPHA IOTA,	Illinois Wesleyan University.
ALPHA LAMBDA,	University of Wisconsin.
ALPHA NU,	University of Texas.
ALPHA XI,	University of Kansas.
ALPHA OMICRON,	Tulane University.
ALPHA PI,	Albion College.
ALPHA RHO,	Lehigh University.
ALPHA SIGMA,	University of Minnesota.
ALPHA TAU,	University of North Carolina.
ALPHA UPSILON,	University of Southern California.
ALPHA PHI,	Cornell University.
ALPHA CHI,	Pennsylvania State College.
ALPHA PSI,	Vanderbilt University.
ALPHA OMEGA,	Leland Stanford, Jr., University.
NU NU,	Columbia College.



ΣΧ  
ΣΧ



# Sigma Chi Fraternity.



## Alpha Rho Chapter.



### Resident Members.

W. B. MYERS,

E. J. LIPPS.

WILLIAM L. PETTIT, JR.,

ROBT. E. LARAMY.

### Post-Graduate Member.

E. WILLIAMSON MILLER.

### Under-Graduate Members.

EUGENE PERONNEAN ROUNDEY,

LEONARD SHERMAN HORNER,

ARTHUR OCTAVIUS KNIGHT,

LINDEN ERLE EDGAR,

CLARENCE ALBERT LOOMIS,

GEORGE DAVIES,

PERCY LAWRENCE REED,

GEORGE BASSETT WILLIAMS,

GEORGE AUGUSTUS HORNE,

ROBT. FARNHAM, JR.,

EDMUND TROWBRIDGE SATCHELL.

LOUIS BENJAMIN ABBOTT,

ARTHUR BENJAMIN ANDERSON.

# Delta Tau Delta.



## Chapter Roll.

ALPHA,	Allegheny College.
BETA,	Ohio University.
GAMMA,	Washington and Jefferson College.
DELTA,	University of Michigan.
EPSILON,	Albion College.
ZETA,	Adelbert College.
IOTA,	Michigan State College.
KAPPA,	Hillsdale College.
MU,	Ohio Wesleyan University.
PHI,	Washington and Lee University.
CHI,	Kenyon College.
PI,	University of Mississippi.
LAMBDA,	Vanderbilt University.
RHO,	Stevens Institute of Technology.
UPSILON,	Rensselaer Polytechnic Institute.
NU,	University of Pennsylvania.
OMICRON,	University of Iowa.
BETA ALPHA,	Indiana University.
BETA BETA,	De Pauw University.
BETA GAMMA,	University of Wisconsin.
BETA DELTA,	University of Georgia.
BETA EPSILON,	Emory College.
BETA ZETA,	Butler College.
BETA LAMBDA,	Lehigh University.
BETA MU,	Tufts College.
BETA NU,	Massachusetts Institute of Technology.
BETA XI,	Tulane University.
BETA OMICRON,	Cornell University.
BETA PI,	Northwestern University.
BETA RHO,	Stanford University.
BETA TAU,	University of Nebraska.
BETA UPSILON,	University of Illinois.
BETA PHI,	Ohio State University.
BETA CHI,	Brown University.
BETA PSI,	Wabash College.
BETA THETA,	University of the South.
BETA ETA,	University of Minnesota.
BETA KAPPA,	University of Colorado.
SIGMA,	Williams College.



Sechen 2





# Delta Tau Delta.



## Beta Lambda Chapter.

ESTABLISHED 1888.



Resident Member.

JOHN TAYLOR.

Under-Graduate Members.

1898.

HENRY BRUNER HERSHEY,

GEORGE KENNEDY MCGUNNEGLE,

SAMUEL AUGUSTUS YORKS, JR

1899.

ROBERT HOPKINS MOFFITT, JR.,

JOSEPH DEWALT WENTLING,

WRIGHT YOUTSEY.

1900.

THOMAS WINDLE LUKENS,

REGINALD WELLER BOURS.

# Beta Theta Pi.



## Roll of Chapters.

ETA,	Harvard University.
KAPPA,	Brown University.
UPSILON,	Boston University.
BETA ETA,	Maine State College.
BETA IOTA,	Amherst University.
ALPHA OMEGA,	Dartmouth College.
MU EPSILON,	Wesleyan College.
SIGMA,	Stein's Institute of Technology.
BETA DELTA,	Cornell University.
BETA ZETA,	St. Lawrence University.
BETA THETA,	Colgate University.
MU,	Union College.
ALPHA ALPHA,	Columbia College.
BETA EPSILON,	Syracuse University.
ALPHA SIGMA,	Dickinson College.
ALPHA CHI,	Johns Hopkins University.
ALPHA UPSILON,	Pennsylvania State College.
ZETA,	Hampden-Sidney College.
ETA BETA,	North Carolina University.
OMICRON,	University of Virginia.
PHI ALPHA,	Davidson University.
EPSILON,	Centre College.
MU,	Cumberland University.
BETA BETA,	Mississippi University.
BETA LAMBDA,	Vanderbilt University.
BETA OMICRON,	Texas University.
ALPHA,	Miami University.
BETA NU,	University of Cincinnati.

BETA KAPPA, . . . . .	Ohio University.
BETA, . . . . .	Western Reserve University.
GAMMA, . . . . .	Washington and Jefferson College.
THETA, . . . . .	Ohio Wesleyan University.
PSI, . . . . .	Bethany College.
ALPHA GAMMA, . . . . .	Wittenberg College.
ALPHA ETA, . . . . .	Denison University.
ALPHA LAMBDA, . . . . .	Wooster University.
BETA ALPHA, . . . . .	Kenyon College.
THETA DELTA, . . . . .	Ohio State University.
DELTA, . . . . .	De Pauw University.
PI, . . . . .	Indiana University.
LAMBDA, . . . . .	University of Michigan.
TAU, . . . . .	Wabash University.
IOTA, . . . . .	Hanover College.
ALPHA XI, . . . . .	Knox College.
CHI, . . . . .	Beloit College.
ALPHA BETA, . . . . .	Iowa State University.
ALPHA EPSILON, . . . . .	Iowa Wesleyan University.
ALPHA PI, . . . . .	Wisconsin University.
RHO, . . . . .	Northwestern University.
BETA PI, . . . . .	University of Minnesota.
ALPHA DELTA, . . . . .	Westminster College.
OMEGA, . . . . .	University of California.
ALPHA NU, . . . . .	University of Kansas.
ALPHA ZETA, . . . . .	Denver University.
ALPHA TAU, . . . . .	Nebraska University.
ZETA PHI, . . . . .	University of Missouri.
BETA CHI, . . . . .	Lehigh University.
BETA GAMMA, . . . . .	Rutgers College.
PHI CHI, . . . . .	Yale University.
LAMBDA RHO, . . . . .	Chicago University.
LAMBDA SIGMA, . . . . .	Leland Stanford, Jr., University.
PHI, . . . . .	University of Pennsylvania.

# Beta Theta Pi.

1839.



## Beta Chi Chapter.



### In the Faculty.

CHARLES L. THORNBURG, C.E., Ph.D.

J. GRANT CRAMER, A.M.

JOHN HUTCHESON OGBURN, C.E.

### Resident Member.

GEORGE FRANCIS PETTINOS, M.E.

### Under-Graduate Members.

1897.

HARRY LAYFIELD BELL,

FRANCIS DU PONT AMMEN,

BARRY MACNUTT.

1898.

FRANK HAMMOND GUNSOLUS,

D'ARCY WENTWORTH ROPER.

1899.

BERNARD TODD CONVERSE.

1900.

HUGH BANKS CHAPMAN,

JOHN FRANCIS BENSON.



1914



# Kappa Alpha.



## Roll of Chapters.

	<i>Established</i>
NEW YORK ALPHA, . . . Union College, . . . . .	1825
MASSACHUSETTS ALPHA, . . . Williams College, . . . . .	1833
NEW YORK BETA, . . . Hobart College, . . . . .	1844
NEW JERSEY ALPHA, . . . Princeton University, . . . . .	1852-1855
VIRGINIA ALPHA, . . . University of Virginia, . . . . .	1857-1860
NEW YORK GAMMA, . . . Cornell University, . . . . .	1868
ONTARIO ALPHA, . . . Toronto University, . . . . .	1892
PENNSYLVANIA ALPHA, . . . Lehigh University, . . . . .	1894

# Kappa Alpha.

1825.



# Pennsylvania Alpha.



In Facultate.

WILLIAM H. CHANDLER, PH.D.

Under-Graduates.

1897.

HENRY J. BIDDLE BAIRD,                      LATHROP HUTCHINGS BALDWIN,  
HARRISON RICORD VAN DUYNE.

1898.

CHARLES BARTLETT WARREN,      CHARLES EDWARD WEBSTER, JR.,  
EDWARD HILEMAN WARING.

1899.

RUSSELL KIMBALL,                      JAMES FLANDERS MIDDLEDITH.

1900.

JOHN RALPH VAN DUYNE.







# Chi Psi.



FOUNDED AT UNION COLLEGE, 1841.



## Active Alphas.

	<i>Established.</i>
ALPHA PI, . . . . .	Union College, . . . . . 1841
ALPHA THETA, . . . . .	Williams College, . . . . . 1842
ALPHA MU, . . . . .	Middlebury College, . . . . . 1843
ALPHA ALPHA, . . . . .	Wesleyan University, . . . . . 1844
ALPHA PHI, . . . . .	Hamilton College, . . . . . 1845
ALPHA EPSILON, . . . . .	University of Michigan, . . . . . 1845
ALPHA UPSILON, . . . . .	Furman University, . . . . . 1858
ALPHA BETA . . . . .	University of South Carolina, . . . . . 1858
ALPHA CHI, . . . . .	Amherst College, . . . . . 1864
ALPHA PSI, . . . . .	Cornell University, . . . . . 1869
ALPHA TAU, . . . . .	Wofford College, . . . . . 1869
ALPHA NU, . . . . .	University of Minnesota, . . . . . 1874
ALPHA IOTA, . . . . .	University of Wisconsin, . . . . . 1878
ALPHA RHO, . . . . .	Rutgers College, . . . . . 1879
ALPHA XI, . . . . .	Stevens Institute, . . . . . 1883
ALPHA ALPHA DELTA, . . . . .	University of Georgia, . . . . . 1890
ALPHA BETA DELTA, . . . . .	Lehigh University, . . . . . 1894
ALPHA GAMMA DELTA, . . . . .	Leland Stanford University, . . . . . 1894
ALPHA DELTA DELTA, . . . . .	University of California, . . . . . 1895

# Chi Psi.



## Alpha Beta Delta.

ESTABLISHED 1894.



### In Facultate.

RALPH MCINTOSH WILCOX, PH.B.

### In Universitate.

ARTHUR FROST LOOMIS,  
HARRY LEIGH ADAMS,  
AMBROSE EVERETT YOHNS,  
OSCAR COOPER HANNUM,  
CARL PIVANY NACHOD,

B. ROLAND SMOOT,  
ARTHUR BRADLEY HANSCOM,  
PAUL KLINE,  
ARTHUR ROSE PARSONS,  
WILLIAM PENN WHITE,

JOHN ALVIN STRAUSS.





# Members of Fraternities having no Chapter at Lehigh.

GILBERT CASE WHITE,	.	.	.	.	PHI KAPPA SIGMA.
JOHN BROWN LINDSEY, JR.,	.	.	.	.	DELTA KAPPA EPSILON.
CARL EDWARD MAEDER,	.	.	.	.	KAPPA SIGMA.



## Summary.

<i>Members.</i>	<i>XΦ</i>	<i>ΑΤΩ</i>	<i>ΔΦ</i>	<i>ΨΤ</i>	<i>ΘΔΧ</i>	<i>ΔΤ</i>	<i>ΣΝ</i>	<i>ΦΓΔ</i>	<i>ΣΦ</i>	<i>ΦΔΘ</i>	<i>ΣΧ</i>	<i>ΔΤΔ</i>	<i>ΒΘΠ</i>	<i>ΚΑ</i>	<i>ΧΨ</i>	<i>No. Chap.</i>	<i>Total.</i>
Resident,	5	1	1	3	8	3		1	15	1	4	1	1				44
Faculty,				4	2	1		2					3	1	1		14
Post Graduates,								1			1						2
Seniors,	2	1	1	4	7	4	2	6	3	7	1		3	3	3	1	48
Juniors,		1	5	5	1	3	1	3	2	2	6	3	2	3	2	1	40
Sophomores,	1	1	3	0	5	2		2	3	1	3	3	1	2	1		34
Freshmen,	4	5	3	1	2	4	4	3	4		3	3	2	1	5	1	45
Total,	12	9	13	23	25	17	7	18	27	11	18	10	12	10	12	3	227



## Officers 1896-'97.

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(Term expires June, 1890.)

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THOMAS M. EYNON, '81,

CHARLES E. RONALDSON, '69,

H. R. PRICE, '70,

ARTHUR E. MEAKER, '75,

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 E. H. BEAZELL, '90, . . . . . *Secretary and Treasurer.*

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\* These are the officers of last year; those for the present year could not be obtained in time for insertion.

† Secretary's address.

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\* (Suite, 513 Ashland Block, Clark and Randolph Sts., Chicago, Ill.)



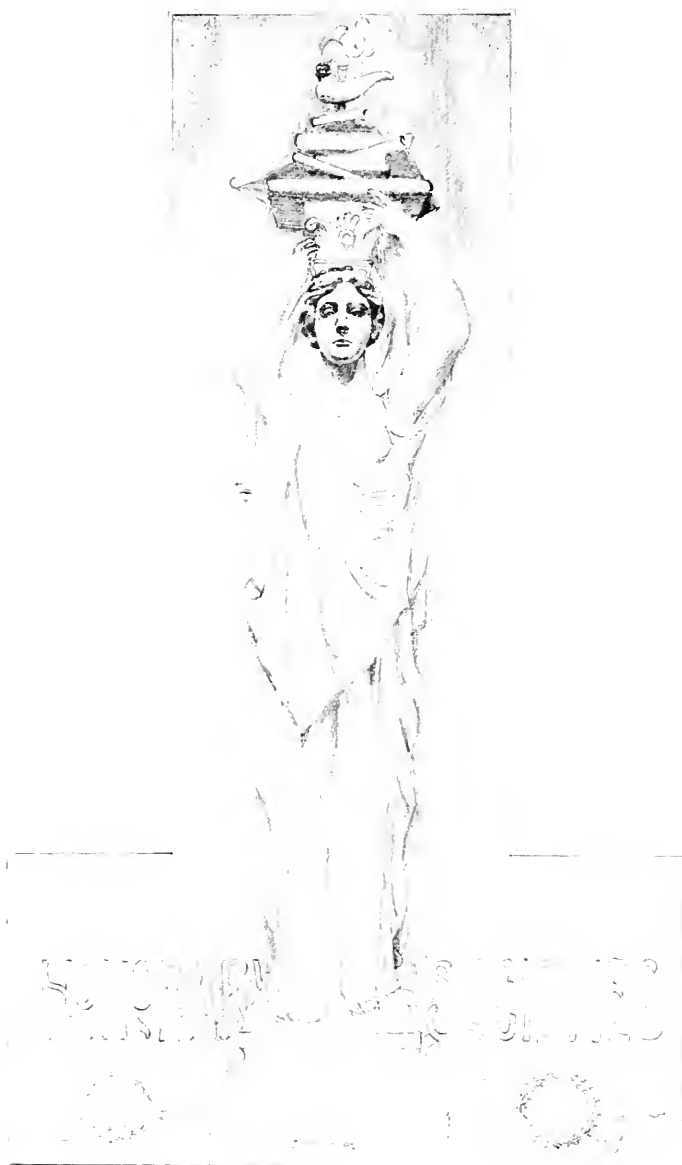
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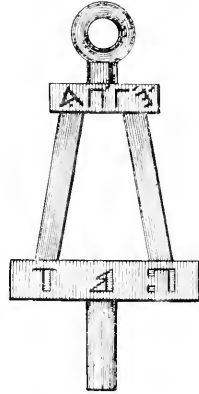
\* Secretary's address.



# Tau Beta Pi.

✱

## Alpha of Pennsylvania.



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 Bastress, Rollin C., '95,  
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 Hudson, Clarence W., '89,  
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 Jessup, A. B., '95,  
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 Keim, Warren B., '95,  
 Kulp, Wm. V., '90,  
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 McKenzie, Chas. L., '93,  
 McKenzie, S. T., '95,  
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 Masson, Raymond, '92,  
 Maurice, Geo. H., '93,  
 Meaker, Arthur E., '75,  
 Merrick, Frank A., '91,  
 Millar, Edw'd J., '92,  
 Miller, Chas. H., '88,  
 Miller, Chas. H., '89,  
 Miller, Edwin F., '83,  
 Miller, Edward W., '96,  
 Miller, John S., '95,  
 Moffett, Chas. W., '80,  
 Mora, Rafael de la, '96,  
 Morris, Harry T., '91,  
 Morgan, Charles H., '96,

Mosman, Chas. T., '92,  
 Myers, Harry K., '84,  
 Mylander, Wm. F., '93,  
 Neufeld, Julius L., '94,  
 O'Neill, Chas. J., '93,  
 Orth, Henry, Jr., '92,  
 Osborne, Nathaniel M., '93,  
 Parkhurst, Chas. W., '93,  
 Payne, Wm. A., '94,  
 Peale, Rembrandt R., '83,  
 Perkins, Wm. C., '90,  
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 Pratt, Mason D., '87,  
 Price, John B., '85,  
 Prindle, Edwin J., '90,  
 Quier, Edwin A., '91,  
 Randolph, Raymond B., '93,  
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 Rhodes, S. Arthur, '92,  
 Richards, Henry, '76,  
 Richards, Loudon W., '76,  
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 Shero, John E., '95,  
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 Snyder, Elmer E., '87,  
 Spalding, Fred P., '80,  
 Spengler, John H., '86,  
 Stackhouse, Edwin S., '86,  
 Steinmetz, Edw. G., '95,  
 Stevenson, Wm. A., '90,  
 Stilson, Horace T., '91,  
 Stockett, Alfred W., '89,  
 Stoek, Harry H., '87,  
 Surls, Joseph K., '86,  
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 Taylor, Chas. L., '76,  
 Taylor, Edward E., '96,  
 Taylor, Lester C., '89,  
 Thome, John M., '70,  
 Thomson, John A., '96,  
 Troop, Augustus T., '89,  
 Tompkinson, Chas. C., '90,  
 Trout, Philip H., '94,  
 Tucker, Richard H., '79,  
 Turner, Charles P., '89,  
 VanCleve, Aaron H., '90,  
 Walker, Clarence, '89,

Warman, Frederic C., '93,  
 Warner, Edward O., '94,  
 Warr, Wm., '95,  
 Watson, James A., '84,  
 Wendle, George E., '91,  
 Weymouth, Aubrey, '94,  
 White, Harry A., '95,  
 Wilkens, Henry A. J., '87,  
 Williams, Edw. H., Jr., '75,

Williams, Frank, '87,  
 Wilson, John M., '95,  
 Wilson, David W., Jr., '96,  
 Wilson, Thomas, W., '94,  
 Wolle, Lewis T., '77,  
 Wood, Chas. O., '92,  
 Wood, Harold L., '95,  
 Wooden, Weldon B., '94,  
 Wright, Edward A., '89.



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1897.

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 Robert C. Noerr,  
 William R. Binkley,  
 Arthur F. Loomis,  
 Samuel P. Senior,  
 John Boyt,  
 Wallace Treichler,  
 Thaddeus Merriman,

Gilbert C. White,  
 Charles S. Bowers,  
 Wm. E. Underwood,  
 Ralph S. Griswold,  
 Henry J. B. Baird,  
 Paul B. Straub,  
 Carl P. Nachod,  
 Wm. B. Brady,  
 Frank D. Mount.

1898.

Harold J. Horn,  
 Edw. H. Waring,  
 John J. Eckfeldt,

H. S. Zimmerman,  
 H. C. Paddock,  
 L. C. Starkey,  
 Wm. A. Dehm.



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EDMUND MORRIS HYDE,	WILLIAM A. ROBINSON,
HARVEY SHELDON KITCHEL,	LEWIS BUCKLEY SEMPLE,
EDWARD HIGGINSON WILLIAMS, JR.	

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1871.

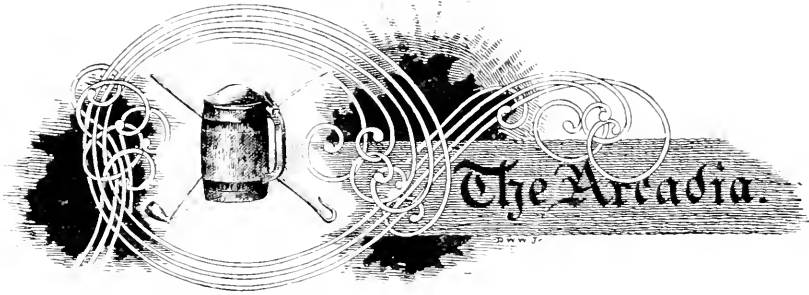
W. H. MCCARTHY.

1878.

FRANK P. HOWE.

1880.  
THOMAS HUGHLETT HARDCASTLE.
1882.  
CHARLES C. HOPKINS.
1883.  
JOHN DANIEL HOFFMAN, REMBRANDT RICHARD PEALE,  
PRESTON ALBERT LAMBERT, HENRY ALLEBACH PORTERFIELD.
1884.  
ROBERT GRIER COOKE, AUGUSTUS PARKER SMITH,  
ROBERT PACKER LINDERMAN, LEWIS BUCKLEY SEMPLE.
1885.  
WILLIAM HARVEY COOKE.
1886.  
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M. ANTHONY DEW. HOWE, JR., HARRY TOULMIN.
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HARVEY SHEAFE FISHER, WADE HAMPTON WOODS,  
ALFRED KRAMER LEUCKEL, CHARLES FREDERICK ZIMMELE.
1888.  
CHARLES LINCOLN BANKS, ALBERT GEORGE RAU,  
WILLIAM LYNVILLE NEILL, CHARLES MCCOMBS WILKENS.
1889.  
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EDGAR CAMPBELL, SYLVANUS ELMER LAMBERT.
1890.  
AARON HOWELL VAN CLEVE, ELLIS ANSTETT SCHNABEL
1891.  
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WILLIAM SIDNEY TOPPING.
1892.  
WILLIAM N. R. ASHMEAD
1893.  
WALTER JOSEPH DECH, ALFRED EARNEST SPIERS,  
CHARLES MALCOLM DOUGLAS, GEORGE STERN
1895.  
ELMER AUGUSTUS JACOBV, FAYETTE AVERY MCKENZIE,  
WILLIAM ALLEN LAMBERT, JOHN EUGENE STOCKER,  
ROBERT SAYRE TAYLOR.
1896.  
WARREN JOSHUA BIEBER, ROBERT EDWARD LARAMY,  
JOSEPH WHARTON THURSTON





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G. R. BOOTH,

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W. A. WILBUR,  
J. W. THURSTON.

1897.

H. L. BELL,  
S. R. ELLIOTT,  
H. E. HALE.

H. T. IRWIN,  
J. M. JACKSON,  
C. F. SCOTT.

1898.

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E. D. HILLMAN,  
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E. R. REETS,		W. W. COLEMAN,
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A. L. SALTZMAN,	C. P. WAGONER.
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W. B. BRADY,	H. F. BROWN,
F. C. WETTLAUER.	

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WENTWORTH GREENE HARE,	HENRY BRUNER HERSHEY,
HARRY REESE JAMES,	SPENCER JACKSON JOHNSON,
RALSTON RIFE LUKENS,	SIDNEY BURBANK MERRILL,
FRANK JACOB MEYERS,	D'ARCY WENTWORTH ROPER,
RICHARD ALBERT TURNER,	CLARENCE BARNARD,
THEODORE BENJAMIN WOOD, JR.,	WILLIAM BELL WOOD,
SAMUEL A. YORKS.	

## Sophomores.

2 g o o o K v ∞ 5 II	Z a 9 = 1 + e y o b 6 k 4
9 ∞ : X ; = ? 3 a b o o	Y ∞ o t 4 . k * p : ? !
P 3 x x — 2 k m n z g 1	K a = ! o l n t z + : { b }
B v i t = n : — o 4 p (.)	9 † i o o h t z = 4 c c s
R A T m ∞ o o Z + 8 9	Q t — 8 a b II k n n b
C c b — { a } p q g t o 7 7	L b { c } n t + 8 a x y : —
T u n (:) = ∞ (a) : ? ! !	3 a 4 (:) 9 t z = ∞ t l
Z o — ∞ * t { 3 } ÷ (a) + : a	

\* Charter members.



# Sociedad Hispano Americana

de la

## Universidad de Lehigh.

FUNDADA EL 14 DE OCTUBRE DE 1893.



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CARLOS G. NEWTON, '98.	<i>Secretario.</i>
MANUEL DE LA MORA, 1900.	<i>Tesorero.</i>

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PROFESOR WILLIAM C. THAYER.

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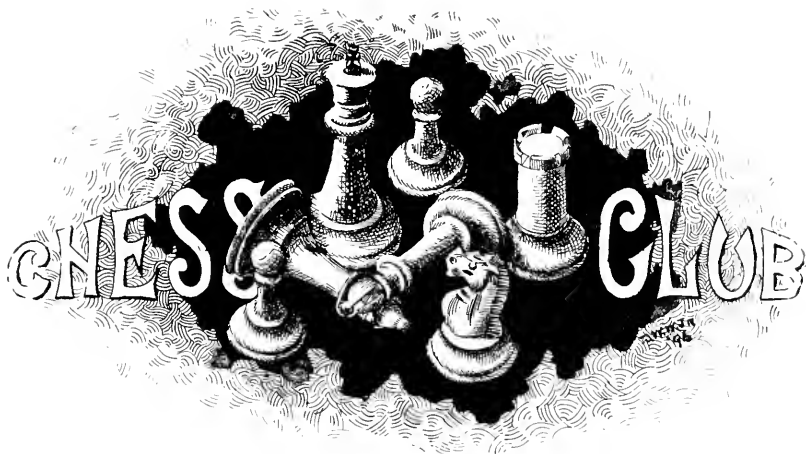
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E. R. FRISBY,	J. R. PETTIT,	



#### Tournaments.

Lehigh *vs.* Lafayette, April 22, 1896.  
*Score*—Lehigh, 9; Lafayette, 3.  
Lehigh *vs.* University of Pennsylvania, May 15, 1896.  
*Score*—Lehigh, 4; University of Pennsylvania, 8.

#### Team.

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H. M. DAGGETT, JR.,	H. J. HORN,	R. F. SANCHEZ.

1899.

J. K. ELLENBOGEN,	A. SHIMER.
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1900.

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JOHN P. CROLL, WM. L. MEAKER, ROBERT S. SHRIVER,  
ABRAM P. STECKEL, HARRY A. WILCOX.

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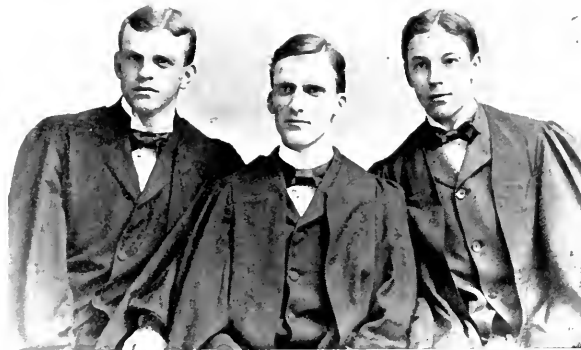
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WM. H. KREADY, *Ex-officio*,  
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JOHN SCHENCK, Ursinus,  
——— ———, Gettysburg.



## Fourth Annual Contest.

COLLEGE HALL, SWATHMORE, PA., FRIDAY EVENING,  
MARCH 20, 1896.

*First Prize*—FRANK GRANT BLAIR, Swathmore.  
*Second Prize*—JOHN FREDERICK KRAMLICH, Muhlenberg.



## The Second Annual Debate.

Lafayette vs. Lehigh.

FRIDAY EVENING, MAY 8, 1896.

HALL OF THE PHYSICAL LABORATORY, LEHIGH UNIVERSITY.



### Debaters.

#### *Lehigh.*

1. ROSS NATHANIEL HOOD, '97,  
Duncannon, Pa.
3. LEWIS CHESTON STARKEY, '98,  
Busleton, Pa.
5. ROBERT E. LARAMY, '96,  
Bethlehem, Pa.

#### *Lafayette.*

2. JOHN DAWSON PIERSON, '96,  
Blairstown, N. J.
4. HARVEY KLAER, '96,  
Stroudsburg, Pa.
6. SAMUEL MARTIN, '96,  
Altoona, Pa.

DR. THOMAS M. DROWN,

*Chairman.*

### Judges.

DR. N. E. SCHAEFFER,

DR. T. L. SEIP,

PROF. S. N. PATTEN.

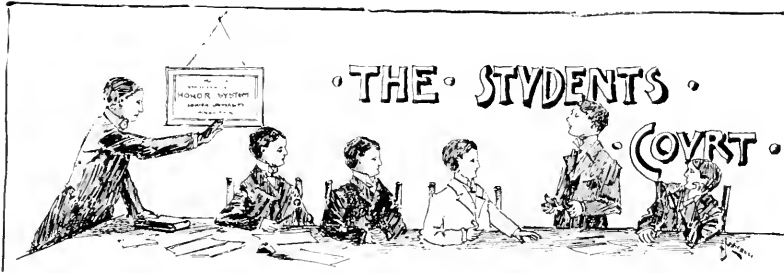
### Question.

*Resolved:*—That the United States Government should own the Railroads.

*Lehigh.*—Affirmative.

*Lafayette.*—Negative.

The Debate was decided in the Affirmative.



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1898.

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CHARLES B. WARREN.

1899.

WILLIAM L. MEAKER,

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1900.

DAVID G. MCGAVOCK.

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1898.

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P. BUCHER,	A. O. KNIGHT,	H. C. SCHWECKE.
D. W. CHILDS,	B. G. KODJANOFF,	L. WATTS,
V. C. RECORDS,	L. C. STARKEY.	

1899.

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C. F. CARMAN,	J. C. ENGLAND,	J. S. VIEHE,
G. A. HORNE,	W. L. MEAKER,	H. A. WILCOX.
	G. B. WILLIAMS.	

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# Lehigh University Supply Bureau.

ESTABLISHED, DEC. 9, 1892.



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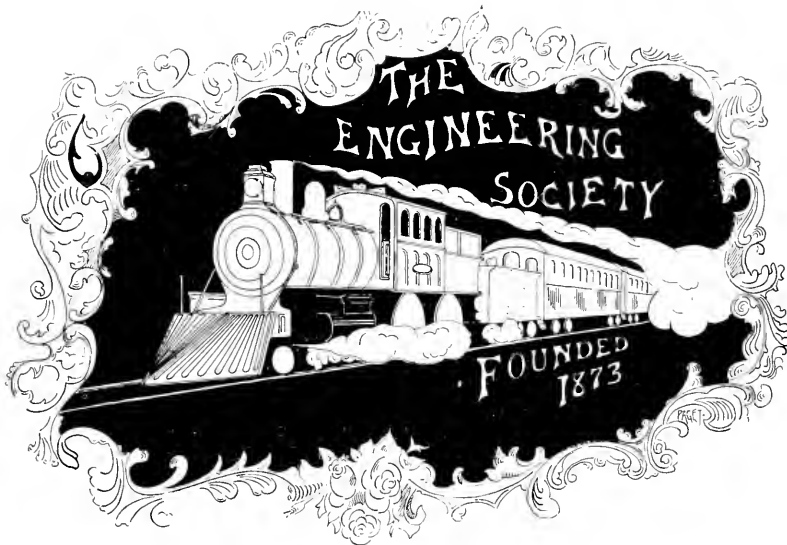
\* Resigned.

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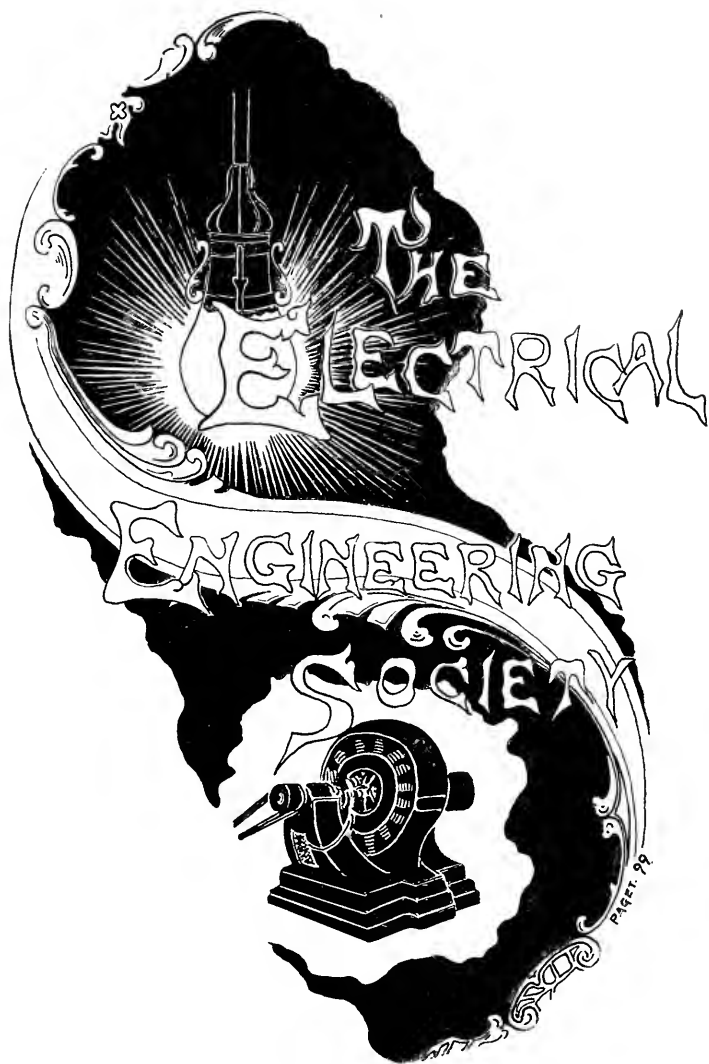
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G. DAVIES,	L. H. MARSHALL,	C. B. WARREN,
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W. G. HARE,	D. W. ROPER,	



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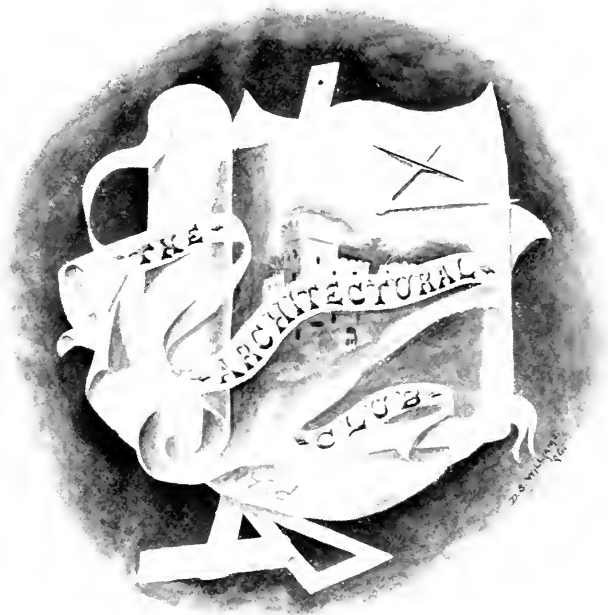
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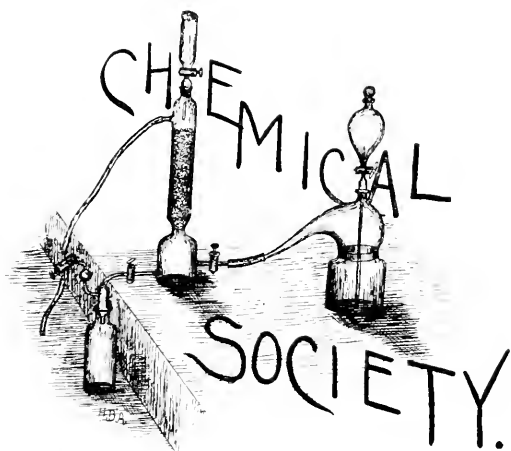
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RICHARD CHARLES BECERRA,  
 FREDERICK ALLEN PERLEY,  
 HENRY RALPH PALMER,  
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D. L. MUNSEN.



“POP” SMITH,

“SLEEPY” SHEAFFER,

“COLONEL” WHITE,

“ROOTS” DAGGETT,

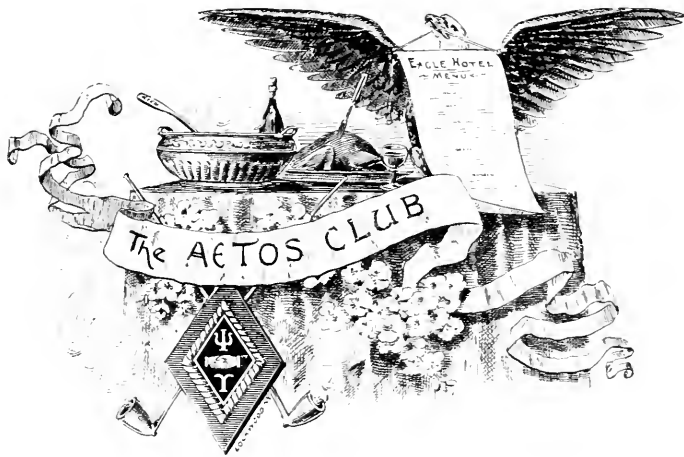
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“BULL” RAINEY,

“EVA” GREENE,

“CAL” MAEDER,

“TOBY” TOBELMAN.



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A. Q. BAILEY, '98,	<i>Steward.</i>

1897.

W. TREICHLER,	C. F. SCOTT,	T. H. CLAGETT,
G. L. YATES,	T. C. THOMAS,	R. N. HOOD,
R. C. NOERR,	W. R. BINKLEY,	R. S. GRISWOLD,
	T. M. CLINTON.	

1898.

D. F. B. SHEPP,	H. S. ZIMMERMAN,	P. BUCHER,
W. A. DEHM,	T. H. LAWRENCE,	A. Q. BAILEY.

1899.

C. E. MASSON,	G. B. LUTEN,	J. T. MORGAN,
A. P. STECKEL,	H. A. WILCOX.	

1900.

C. C. COUTANT,	J. FULLER,	J. G. ROSS,
J. J. REAMER,	J. W. FLETCHER,	A. W. BAYARD,
	E. HUGGINS.	



# Members.

1896.

S. M. DESSAUER,

F. O. DUFOUR.

1897.

F. B. BELL,

H. R. PECK,

I. D. FULMER,

C. F. SANDERS,

W. T. HANLY,

M. T. STACK,

W. E. UNDERWOOD.

1898.

D. H. CHILDS,

H. C. PADDOCK,

W. GRATZ.

V. C. RECORDS,

R. HAZEL.

H. C. SCHWECKE,

F. N. KNEAS,

L. C. STARKEY,

B. G. KODJEANOFF.

L. WOODEN.

1899.

L. W. BAILEY,

J. C. ENGLAND,

M. C. BENEDICT.

R. S. SHRIVER.

1900.

G. W. BARAGER,

T. F. BELL,

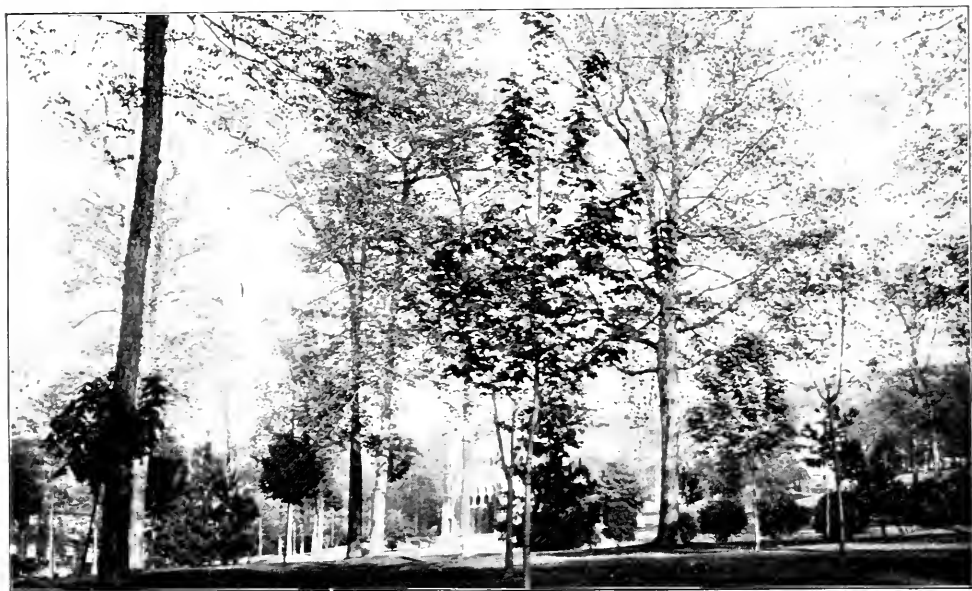
A. T. BRICE.

J. J. BRICE,

J. W. BURKE.

W. T. DRAKE.





CAMPUS IN SUMMER.

## University Week.

THE usual order of events of University week, were, last year, carried out with little variation from the usual order. The Cremation of Calculus and Concert Promenade given by Ninety-Eight, on Saturday evening, was the beginning of the festivities and was enjoyed by the immense number present. The Senior banquet was held on the evening before, at the Summit House, Reading, and was a complete success. The Baccalaureate sermon was delivered on Sunday, the fifteenth, by Rev. William B. Bodine, D.D. The Class Day exercises were held on the campus, Monday and were attended by a large number of the Alumni, Under-graduates and friends of the out-going class. The Junior Hop in the evening was also a great success, and was very largely attended. On Tuesday evening President Drown gave a farewell reception to the Senior class, which was thoroughly successful and greatly enjoyed by the ladies of the Bethlehems and commencement visitors, as well as by the under-graduates present. On Wednesday, the eighteenth, the University Day exercises were held in the chapel before a large assemblage of friends. All the orations were carefully prepared and finely delivered and the day closed one of the most interesting and pleasant commencement weeks ever seen at Lehigh.



# Senior Banquet.

Class of '96.

SUMMIT HOUSE, READING, PA., JUNE 12TH, 1896.



## Toasts.

*Toastmaster*—"BOB" LARAMY.

Ninety-Six, . . . . .	"JIM" GIVEN.
Retrospect, . . . . .	"JOE" THURSTON.
The Faculty, . . . . .	"JAKE" POOL.
The Ladies, . . . . .	"BILLY" DICKERMAN.
Reunions, . . . . .	"DAVE" WILSON.
Lacrosse, . . . . .	"BABE" BARTLES.
The Pope, . . . . .	* "BUSKY" GRAFF.
Reading, Pa., . . . . .	"CULLY" DABOLL.

## Committee.

W. G. WHILDIN, *Chairman*.

W. T. HUTCHINS,

C. C. W. BAUDER,

E. T. BELDEN,

E. S. CUNNINGHAM.

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\* Deceased.

## The Sophomore Cremation of Calculus.

**L**EHIGH has always been noted for the number of her old and time-honored customs, but in the last few years most of these have been relegated to the past; however, of those that remain, the Cremation of Calculus by the Sophomore Class is the oldest, most novel, weird and interesting. This celebration is usually the opening of the festivities of University week and is looked upon as one of the social events of the college year.

For twenty long weeks the Sophomores suffered the most direful agonies at the hands of Olney and Courtenay, so is it much wonder, then, that at the end of this time, when they have conquered these arch-fiends, that they should take delight in giving vent to those cravings for revenge so deeply rooted in our ancestors but which have remained dormant from generation to generation?

The custom of a parade through the Bethlehems, one of the most pleasant features of the celebration, had been abandoned during the past few years, owing to a lack of funds, but was revived by the Class of Ninety-Eight. This parade has many advantages and disadvantages, but the former do, without question, greatly outweigh the latter, and in Ninety-Eight's celebration, it played a very conspicuous part.

The campus was beautifully decorated with thousands of Japanese lanterns; and a delightful band added gayety to the performance that was witnessed by a large and fashionable audience. During the intermission of the promenade, the Sophomores tried and found guilty the most outrageous tormentors of their college course; and in the presence of eight thousand spectators, burned in effigy Olney and Courtenay, while all joined in the celebration of the expiation of these arch-heretics.

Thus we see that Ninety-Eight did all in her power for the continuance of this interesting celebration and it is hoped that succeeding classes will be successful in their efforts to perpetuate this old and time-honored custom.



# Cremation of Calculus.

Sophomore Class, Lehigh University.

JUNE 13TH, 1896.



## Synopsis.

THIS world has seen many mysteries, but the greatest mystery of all was the strange conglomeration of matter, in the brains of the mathematical firm of Courtenay & Olney. An analysis of these brains, made by means of the brainioscope, showed the following: Hyperbolas, 18 per cent.; Parabolas, 21 per cent.; Ellipses, 22 per cent.; Partial Differential Coefficients, 11 per cent.; Formulas A, B, C and D, 11 per cent.; Integration, 16.999 per cent.; Common Sense, 0.001 per cent. Total, 100 per cent.

As little boys, they first saw light in the town of Minima, on the banks of the River Maxima. When mere babies they showed the tendency of their minds by constructing a hyperbolic paraboloid across the Maxima. This structure still remains, and is pointed out to tourists with pride by the good people of Minima.

When only eleven years old, they published a paper demonstrating the Laws of Gravity, suggested by a hill, slate pavements, and half an inch of ice.

Six years later their respective works on Calculus were published by the firm of Sine, Cosine & Co. The same day the axis of the earth shifted  $27.35^\circ$  from its former position. How their works ever came to Lehigh is a mystery, whose equation is

$$x^{11} + \int \frac{y^4 dy}{\log^2} = \log \sqrt{-3}.$$

History relates how the earth trembled and the vials of the Signal Service's wrath were poured out on that day, when the Lord High Mathematician announced to the terrified Sophomores that thereafter the works of these two would be the instruments

of torture throughout the department of mathematics. Three hours later  $11\frac{1}{2}$  of the class died.

Mounted on bicycles (ponies being prohibited), Ninety-Eight began her lesson in the riding academy. Day after day the instructions continued, and day after day we became better riders. It is true that many were thrown, especially those who tried to ride with a Conjugate Hyperbola saddle, or inflated their tires with an Asymptote.

Many were thus badly injured, and others, weary with the strife, sat down to rest. Fatal mistake, thrice unfortunate blunder, for they could not mount again. Daily more and more took "headers," until affairs came to such a pass that we found it necessary to use violent measures.

A conspiracy was formed, the entire class joined, and plans for a trial of Courtenay and Olney were drawn up. To-night we will give them a fair chance to plead, but the evidence is so strong against them, and owing to the hatred of Ninety-Eight for them, we think their Cremation is assured.



## Procession.

At 7.30 P.M., the Procession, headed by His Satanic Majesty, will start from the Cave of Misery (Athletic Grounds), and proceed through the Campus to New Street, by way of New Street to Church, to High, to Market, to New, to Broad, to Main, thence across the Old Bridge, to Fourth, to New, thence to the Judgment Seat.



## Musical Programme.

### PART 1ST.

1. STRADELLA.
2. PILGRIM'S CHORUS. *Tannhauser.*
3. KANSAS TWO-STEP.
4. THE YACHT RACE.
5. HUNGARIAN SYMPHONY.

## Order of Exercises.

*Scene*—Hades. Judgment Throne of Satan.

### Dramatis Personæ.

SATAN.

*Attendant Imps.*

SHADE OF OLNEY,	SHADE OF COURTENAY,
ACCUSER OF OLNEY,	ACCUSER OF COURTENAY.
DEFENDER OF OLNEY,	DEFENDER OF COURTENAY.



Arrival of the Spirits,	Opening of Trial.
Accusation of Olney and Courtenay,	
Defense,	Sentence,
Cremation,	



PART 2D.

6. COSMOS.
7. MILL IN THE FOREST.
8. EL CAPITAN.
9. MAGNOLIA BLOSSOMS.
10. ALMA MATER SONG.



### Committee.

WILLIAM B. WOOD, *Chairman.*

L. E. EDGAR,	H. M. DAGGETT, JR.,	
D. W. ROPER,	F. H. GUNSOLUS,	L. S. HORNER,
J. B. LINDSEY, JR.,	T. B. WOOD, JR.	



# University Sunday.

JUNE 15, 1896.



## Baccalaureate Sermon.

DELIVERED BY THE REV. WILLIAM B. BODINE, D.D., OF PHILADELPHIA, IN PACKER MEMORIAL CHURCH.



## Class Day.

MONDAY, JUNE 16, 1896.



## Program.

ON THE CAMPUS.

*Music.*

Toast, . . . . . D. W. BLIEM.  
Poem, . . . . . W. S. AYARS.

*Music.*

Presentation Oration, . . . . . M. W. POOL.

*Music.*

Cup Contest, . . . . . R. E. LARAMY, President of Class.

*Music.*

Prophecy, . . . . . S. M. DESSAUER.

*Music.*

Memorial Oration, . . . . . D. W. WILSON.

AT THE CHAPEL.

Ivy Oration, . . . . . H. H. BECK.

Tablet Oration, . . . . . J. W. THURSTON.

## Committee.

B. M. McDONALD, *Chairman.*

F. R. BARTLES, D. M. BLIEM, G. R. ENSCOE, J. R. WILSON.

## '96 Class Poem.

'TIS said by those who've looked the matter up  
In classic, storied Greece's palmy days  
The greatest inspiration to the bard,  
The theme of all his deepest, mightiest lays,

Was ever some great hero; one perforce  
Who'd triumphed bravely o'er some worthy foe ;  
Who'd won his laurels in some stern affray,  
Some contest or of weal or woe.

So would I sing to-day of victory—  
The glorious termination of a weighty fray ;  
Of Ninety-Six the victor, safely through,  
And fixed at last where none can say her nay.

Yet, though the road seemed steep and hard to climb,  
When viewed from far below the cloud-capped crest  
Still is it pleasant at the stage's end  
To pause, before the march is onward pressed.

These times we've spent in quaint old Beth'lem town,  
Under the wings of Alma Mater—and the Dutch,  
Paying the one our fond allegiance, and again  
Paying the other every dollar they could touch.

The difficulties that beset our path  
Now softened by the azure mist of years  
Are scarce perceived; while still stand clearly forth  
Sweet memories, the plainer as the parting nears.

Four years! but still it seems but yesterday  
When first we trod upon this classic sward;  
Four years—of toil and pleasure mixed;  
But as the full, sonorous chord

Is all the deeper in its harmony  
For one sweet touch of pathos there entwined  
So fares it now with us; we would not if we could,  
Efface the memory of the sadder part  
Of these four years; the memory of two  
Who are not here to-day; two noble souls  
Who left us, both within these last few weeks.

\* \* \* \*

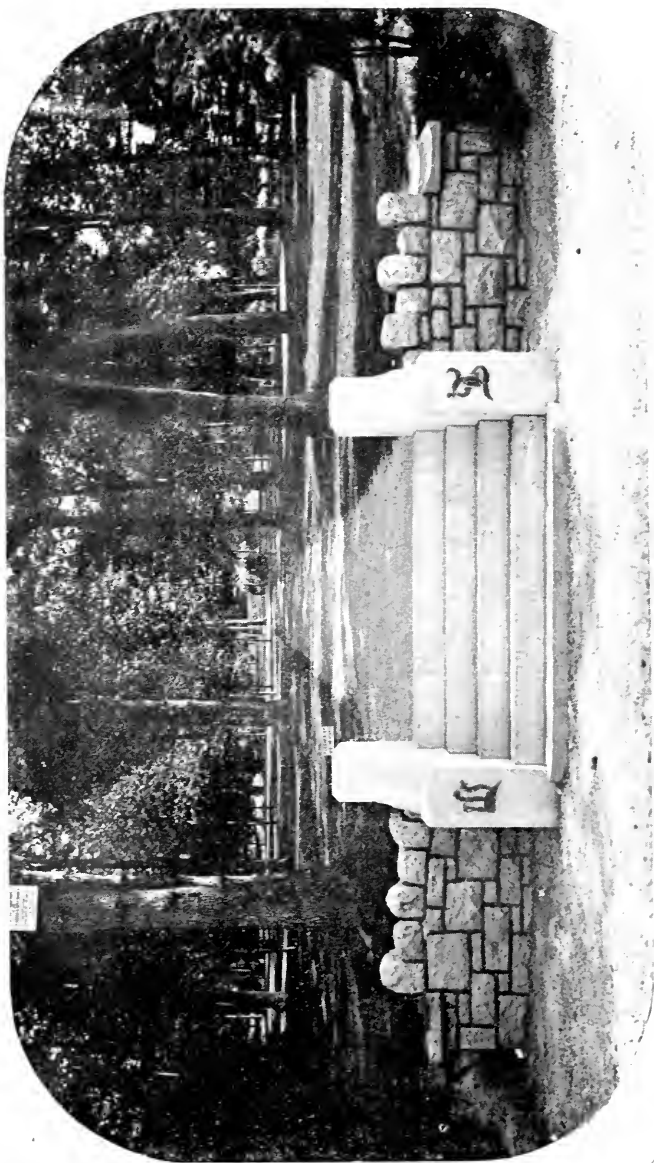
But yet a few short days and '96  
Is but a name; no more old Packer Hall  
Shall be our morning goal; and ne'er again  
Shall terror thrill through every nerve at stentor call  
Of, "Fill the boards"!

Another memory sad  
Will rankle long; who does not drop a tear  
And hang his head in shame at bitter thought  
At Lafayette's five vict'ries in one year?  
But this is past, and future hopes are bright  
As well for Lehigh as for us who go away.  
Another year shall see the tables turned again,  
With interest, no doubt, we shall this debt repay.

Our undergraduate days are past; we go  
To till in other fields, and take our stand  
In the broad battle-field of life as Lehigh's sons;  
But as we leave, we feel it deeper still,  
There is not one, around whose heart there shall not cling  
Still closer than the ivy to these rugged walls,  
Fond memories of these years of college life;  
And reverently we breathe our fervent college prayer—  
God save old Lehigh and the Class of '96!

JUNE 13, 1896.

WILLIAM STEWART AYERS, M.E.



96 CLASS MEMORIAL STEPS.



#### Committee on Arrangements.

HARRY SACKETT JOHNSON, *Chairman.*

HARRY LAYFIELD BELL,  
STUART RHETT ELLIOTT,  
EUGENE P. ROUNDEY,  
ERLE REITER HANNUM,

ARTHUR PERKINS JENKS,  
CHARLES FRANCIS SCOTT,  
SAMUEL PALMER SENIOR,  
ARTHUR HAROLD SERRELL.

HARRISON RICORD VAN DUYNE.

#### Patronesses.

MRS. CHARLES M. DODSON,  
MRS. C. MINOR DODSON,  
MRS. T. M. DROWN,  
MRS. B. W. FRAZIER,  
MRS. F. W. LEINBACH,

MRS. R. P. LINDERMAN,  
MRS. E. COPPÉE MITCHELL,  
MRS. W. B. MYERS,  
MRS. W. A. ROBINSON,  
MRS. E. A. WILBUR.

# University Day.



## Exercises.

ON JUNE 17, 1896.

Reading of Scripture and Prayer

By the REV. ELWOOD WORCESTER, Ph.D., Chaplain of the University.

MUSIC.

*Salutatory Oration*—"Citizenship," . . . . . ROBERT EDWARD LARAMY.

*Oration*—"True Education," . . . . . HOBART BENTLEY AYERS.

MUSIC.

*Oration*—"America's Place in Mining Science," EDWARD WILLIAMSON MILLER.

*Oration*—"War and Civilization," . . . . . HENRY NEFF HERR.

MUSIC.

*Oration*—"Applications of Electrical Science," CHARLES HOWARD MORGAN.

*Valedictory Oration*, . . . . . WARREN JOSHUA BIEBER.

### *Award of the Wilbur Scholarship to*

HAROLD JOHN HORN, . . . . . South Bethlehem.

First in Rank in the Sophomore Class.

The Wilbur Prizes were awarded as follows :

### *Freshman Class, Mathematics, to*

JOHN WESLEY GRACE, JR., . . . . . Goshen, N. J.

EUGENE GIFFORD GRACE, . . . . . Goshen, N. J.

### *Freshman Class, French, to*

G. FRED ALLEN, . . . . . Florida, N. Y.

### *Freshman Class, German, to*

ARTHUR WARNER KLEIN, . . . . . Bethlehem.

### *Freshman Class, Themes, to*

MAURICE CLARK BENEDICT, . . . . . Altoona.

### *Freshman Class, Rhetoric, to*

CHARLES FORD CARMAN, . . . . . Cedarville, N. J.

### *Freshman Class, Freehand Drawing, to*

RUSSELL KIMBALL, . . . . . New York City.

### *Freshman Class, General Chemistry, to*

GEORGE REIFSNYDER JACKSON, . . . . . Scranton.

The following Degrees were conferred by Dr. Thomas Messinger Drown,  
LL.D., President of the University:

*Ph.D.*

HERMAN EUGENE KIEFER, A.C., M.S.

*E.M.*

WILLIAM HENRY BROWN, B.S.,	ALBERT BEARDSLEY JESSUP, B.S.,
JOHN THOMAS CALLAGHAN, JR., B.S.,	ARTHUR HUGHES LEWIS, B.S.,
HOWARD ECKFELDT, B.S.,	JOSEPH PHILIPS, JR., B.S.,
CARLOS YGLESIAS, B.S.	

*B.A.*

WARREN JOSHUA BIEBER,	ROBERT EDWARD LARAMY,
JOSEPH WHARTON THURSTON.	

*B.S.*

HOWARD FRANKLIN BOYER.

*C.E.*

ALBERT DOANE AYRES,	HENRY NEFF HERR,
LEWIS WARRINGTON BALDWIN,	ROBERT PARSONS HOWELL,
SPRINGFIELD BALDWIN,	VICTOR WITMER KLINE,
FREDERICK RAWDON BARTLES,	JOHN BUCKLEY MACBRIDE,
FAIRFAX BAYARD,	JOHN HENRY MYERS,
EDGAR TWEEDY BELDEN,	WALTER RALEIGH OKESON,
MORIZ BERNSTEIN,	HORACE LUCIUS PALMER,
DANIEL WILLIAM BLIEM,	HOMER AUSTIN REID,
EDWARD ELISHA BRATTON,	GEORGE HOMER RUGGLES,
FREDERIC ALLYN DABOLL,	CLEMENT CLARENCE RUTTER,
FRANK OLIVER DUFOUR,	JOHN CORNELIUS SESSER,
EDWARD MIALl DURHAM, JR.,	LUTHER D. SHOWALTER,
GEORGE RAMSEY ENSCOE,	ULYSSES GRANT S. WALTERS,
FRANK THOMAS WEILER.	

*M.E.*

WILLIAM STEWART AYARS,	THOMAS JOSEPH GANNON,
HOBART BENTLEY AYERS,	WILLIAM HEALD GROVERMAN,
HASELL WILSON BALDWIN,	HOWARD DRYSDALE HESS,
FRANK SHEPARD BROMER,	CALEB WHEELER LORD,
GEORGE AMANDUS BUVINGER,	RAFAEL DE LA MORA,
ECKLEY SAMUEL CUNNINGHAM,	MORRIS WRIGHT POOL,
SAMUEL PHILIP CURTIS,	JAMES LEE RANKIN, JR.,
JOHN WILLIAM DALMAN,	*ARTHUR YEAGER SHEPHERD,
WILLIAM CARTER DICKERMAN,	HENRY SHRIVER, JR.,
EDWARD HIRAM DUTCHER, JR.,	EDWARD STEWART TAYLOR,
CHARLES VICTOR FERRIDAY,	HARRY CONKLIN TRIPP,
HARRY DALLAM WEBSTER.	

\*Died June 5, having completed the work required for graduation.

*B.S.*

GEORGE POMEROY BARTHOLOMEW,	EDWARD WILLIAMSON MILLER,
WILLIAM ALVIN EVANS,	JOHN AUGUSTUS THOMSON,
VICTOR ALBERT JOHNSON,	EDWARD COPPÉE THURSTON,
JOHN SCOFIELD WALLACE.	

*E.E.*

WILLIAM JAMES ADAMS, JR.,	DAVID HALL,
ARTHUR DAVISON BADGLEY,	WILLIAM STEELL JACKSON,
FRANCIS HOSKINS BALDWIN,	BRUCE EMERSON LOOMIS,
CHARLES CHAMPLIN WALKER BAUDER,	CLIFFORD SHERRON MACCALLA,
AARON BEAUMONT CARPENTER,	CHARLES HOWARD MORGAN,
MALCOLM CARRINGTON,	WILLIAM HITZ MUSSEY,
FRANK LESLIE COOKE,	FRANKLIN OBERLY,
TIMOTHY SHARPE EDEN,	HENRY PAUL REED,
CURTIS BERTRAM FLORY,	WILLIAM BAILEY TAYLOR,
CLARENCE RICHARD FOUNTAIN,	CURTIS EDWARDS TRAFTON,
JAMES BROWN GIVEN,	JOE ROBERTS WILSON,
JOHN SAVAGE GRAFF,	ALFRED MAHLON WORSTALL.

*A.C.*

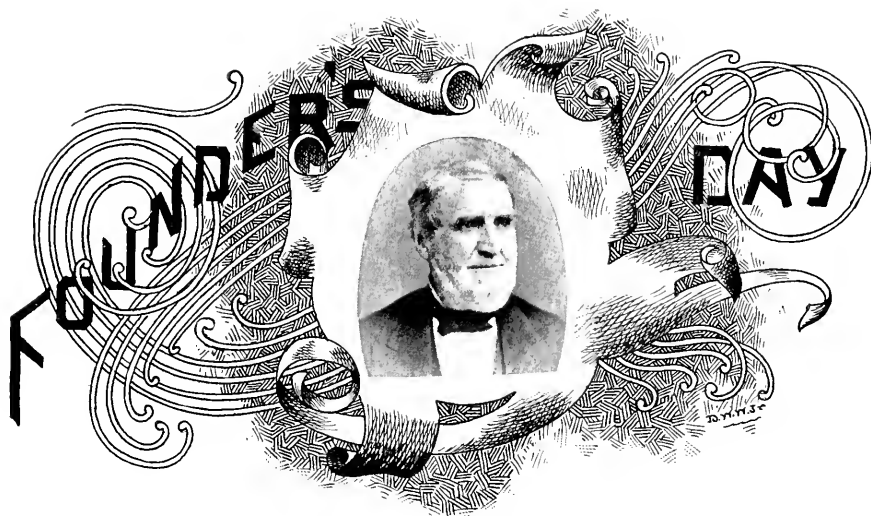
HERBERT HUEBENER BECK,	ROBERT EDWIN KRESGE,
MAXIMILIAN JOSEPH BUCHER,	VICTOR EMANUEL MASSON,
LOUIS ATWELL OLNEY.	

*B.S.*

SAMUEL MOSES DESSAUER,	DAVIS SANNO WILLIAMS,
JACOB GRAFIUS PETRIKIN,	DAVID WILLIAM WILSON, JR.







THURSDAY, OCTOBER 8, 1896.

Address, . . . "Citizenship and Technical Education."  
Delivered by JOHN H. CONVERSE, of Philadelphia.



## Founder's Day Hop.

### Committee.

CHARLES F. SCOTT, '97, Chairman.

HENRY H. SEABROOK, '97,

HORATIO F. BROWN, '98,

JAMES F. MIDDLEDITH, '99,

TRUMAN M. DODSON, 1900.

### Patronesses.

MRS. CHARLES M. DODSON,

MRS. THOMAS M. DROWN,

MRS. BENJAMIN W. FRAZIER,

MRS. E. COPPÉE MITCHELL,

MRS. WILLIAM B. MYERS,

MRS. G. REGINALD R. RADFORD,

MRS. ROBERT P. RATHBUN,

MRS. ELISHA P. WILBUR.

# Junior Oratorical Contest.

CLASS OF '98.

MONDAY MORNING, FEBRUARY 22, 1897.

10.30 O'CLOCK.



## Programme.

PROCESSIONAL HYMN.

PRAYER.

NATIONAL HYMN.

*Oration*—"The Political Duties of the College Graduate,"  
HERBERT HENNINGER HESS.

*Oration*—"Labor Unions are a Benefit to the Workingman of the  
United States," FRANK NORMAN KNEAS.

*Oration*—"Labor Unions not a Benefit," LOUIS CHESTON STARKEY.  
HYMN—AMERICA.

*Oration*—"The Labor Union as the Future Educator of the  
American Masses," DAVID HOPE CHILDS.

*Oration*—"The Educational Test as a Check upon Immigration,"  
BASIL GEORGE KODJBANOFF.

HYMN—WASHINGTON.

READING OF THE ROLL OF HONOR OF THE SENIOR CLASS.

DECISION OF JUDGES.

First Prize, \$25,	.	.	.	LOUIS CHESTON STARKEY
Second Prize, \$15,	.	.	.	BASIL GEORGE KODJBANOFF
Third Prize, \$10,	.	.	.	DAVID HOPE CHILDS.

DOXOLOGY.

BENEDICTION.

## Judges.

MR. JOHN D. HOFFMAN, '83,	MR. ALBERT G. RAU, '88,
MR. H. T. MORRIS, '91.	

## Ushers.

J. R. FARWELL,	F. H. GUNSOLUS,	J. B. LINDSEY, JR.,
E. H. SYMINGTON,	C. E. WEBSTER, JR.,	
	T. B. WOOD.	

# Roll of Honor.

OF THE

## Senior Class.



1. WALTER EVERETTE BROWN, . . . Stamford, Conn.
2. WILLIAM RAGAN BINKLEY, . . . Hagerstown, Md.
3. AMBROSE EVERETT YOHN, . . . Saxton, Pa.
4. WOODFORD ROYCE, . . . Willimantic, Conn.
5. ARTHUR FROST LOOMIS, . . . Oneida, N. Y.
6. CARL PIVANY NACHOD, . . . Glenside, Pa.
7. WILLIAM EDWARD UNDERWOOD, . . . Philadelphia, Pa.
8. ROBERT COLLYER NOERR, . . . Washington, D. C.
9. THADDEUS MERRIMAN, . . . South Bethlehem, Pa.
10. WALLACE TREICHLER, . . . Elizabethtown, Pa.
11. RALPH SCOFIELD GRISWOLD, . . . Madison, N. J.
12. GILBERT CASE WHITE, . . . Richmond, Va.
13. THOMAS CEDWYN THOMAS, . . . Wilkes-Barre, Pa.
14. CHARLES SCHWARTZE BOWERS, . . . Philadelphia, Pa.
15. PAUL BENO STRAUB, . . . Pittsburg, Pa.
16. JOHN PEAKE REYNOLDS, JR., . . . Charleston, S. C.

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## In Memoriam.



Richard Allan Harris,

CLASS OF '99,

DIED AT SYRACUSE, N. Y., DECEMBER 18, 1896.

Joseph Kiddoo Surls, B.M.,

CLASS OF '86,

DIED AT COLORADO SPRINGS, COL., OCTOBER 15, 1895.

Arthur Deager Shepherd, M.E.,

CLASS OF '96,

DIED AT SOUTH BETHLEHEM, PA., JUNE 5, 1896.

John Savage Graff, E.E.,

CLASS OF '96,

DIED AT BOWMAN'S STATION, PA., SEPTEMBER 7, 1896.

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Lehigh University, Incorporated by the Legislature of Pennsylvania in 1866.	
Founder, . . . . .	Asa Packer.
Christmas Hall, First used as a building for recitations, chapel, and dormitories.	
Competition Scholarships, . . . . .	Awarded from 1866 to 1870.
Foundation Scholarships, . . . . .	From 1867 to 1870.
The First Literary Society, the Junto, . . . . .	Established in 1868.
Observatory, . . . . .	Erected by R. H. Sayre, Esq., in 1860.
Packer Hall, . . . . .	Completed in 1869.
Tuition made free, and scholarships annulled, . . . . .	In 1871.
Chemical Society, . . . . .	Established in 1871.
Wilbur Scholarship and Engineering Society, . . . . .	Established in 1872.
Saucon Hall, . . . . .	Erected in 1873.
Athletic Association, . . . . .	Founded in 1874.
First EPILOGUE, appeared in 1875, . . . . .	Issued by Class of 1878.
Library, . . . . .	Erected in 1878.
The <i>Burr</i> , . . . . .	Established in 1881.
First Junior Oratorical Contest, . . . . .	1883.
Gymnasium, . . . . .	Opened in 1883.
Chemical Laboratory, . . . . .	Completed in 1885.
Wilbur Prize, . . . . .	Established in 1887.
Packer Memorial Church, . . . . .	Completed in 1887.
Electrical Engineering Society, . . . . .	Established in 1887.
The Henry S. Haines Memorial Scholarship, . . . . .	Established in 1889.
Lacrosse Championship, . . . . .	1890.
The <i>Lehigh Quarterly</i> , . . . . .	Founded in 1891.
Free Tuition, . . . . .	Abolished, September, 1892.
Cane Rushes, . . . . .	Abolished in 1892.
Physical Laboratory, . . . . .	Erected in 1892-'93.
First Freshman-Sophomore Inter-Class Contest, . . . . .	1892.

Supply Bureau, . . . . .	Established in 1892.
Lacrosse Championship, . . . . .	1893.
<i>Brown and White</i> , . . . . .	Established in 1894.
Honor System, . . . . .	Adopted in 1894.
Athletic Advisory Committee, . . . . .	Organized in 1894.
Fraternity Night, . . . . .	Established in 1894.
Students' Club Room, . . . . .	Opened in 1895.
Lacrosse Championship, . . . . .	1895.
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Week-day Chapel, . . . . .	Abolished in 1896.
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 H. T. Morris, '91,  
 P. M. Paine, '91.

1891-1892.  
*Chairman.*  
 J. V. Bassell, Jr., '92

*Business Managers.*  
 H. H. Davis, '92,  
 C. W. Gearhart, '93,  
 F. A. Coleman, '92,  
 C. K. Shelby, '92,  
 L. W. Walker, '92,  
 P. H. Smith, '92.

1892-1893.  
*Chairman.*  
 R. C. H. Heck, '93.

*Business Managers.*  
 C. W. Gearhart, '93,  
 F. D. Hallock, '94,  
 N. C. Banks, '93,  
 G. E. Chamberlain, '93,  
 R. W. Heard, '93,  
 E. C. Reynolds, '93,  
 A. B. Sharpe, '93,  
 T. H. Symington, '93.

1893-1894.\*  
*Chairman.*  
 B. H. Jones.  
*Business Managers.*  
 F. D. Paddock,  
 J. E. Brooks,  
 J. L. Burley,  
 E. A. Grissinger,  
 W. S. Maharg,  
 W. V. Pettit,  
 E. G. Rust.

#### Editors of *Brown and White*.

*Editor-in-Chief.*  
 W. C. Anderson, '94.†  
 W. S. Merrill, '94.

*Business Manager.*  
 E. A. Grissinger, '94.

*Assistant Business Manager.*

J. W. Thurston, '96,  
 W. C. Anderson, '94,  
 J. L. Burley, '94,  
 T. P. Elmore, '94,  
 A. L. Ware, '94,  
 A. B. Jessup, '95,  
 D. H. Kautz, '95,  
 C. F. Maurice, '95,  
 E. A. McKenzie, '95,  
 Wm. Warr, '95,  
 W. S. Ayars, '96,  
 R. E. Laramy, '96,  
 M. W. Pool, '96.

1894-1895.  
*Editor-in-Chief.*  
 Wm. Warr, '95.  
*Business Manager.*  
 D. H. Kautz, '95.

*Assistant Business Manager.*

J. W. Thurston, '96,  
 F. A. McKenzie, '95,  
 C. F. Maurice, '95,  
 C. T. Ayres, '95,  
 H. DeHuff, '95,  
 W. S. Ayars, '96,  
 S. M. Dessauer, '96,  
 R. E. Laramy, '96,  
 M. W. Pool, '96,  
 B. O. Curtis, '97,  
 L. Diven, '97,  
 G. H. Sharrer, '97,  
 C. W. Thorn, '97.

1895-1896.  
*Editor-in-Chief.*  
 M. W. Pool, '96.†  
 J. W. Thurston, '96.  
*Business Manager.*  
 J. B. Given, '96.

*Assistant Business Manager.*

C. W. Thorn, '97,  
 W. S. Ayars, '96,  
 S. M. Dessauer, '96,  
 David Hall, '96,  
 D. W. Wilson, Jr., '96,  
 John Boyt, '97,  
 B. O. Curtis, '97,  
 J. L. Sheppard, Jr., '97,  
 W. E. Underwood, '97,  
 G. H. Chasmar, '98,  
 H. M. Daggett, Jr., '98,  
 G. D. Heisey, '98.

1896-1897.  
*Editor-in-Chief.*  
 B. O. Curtis, '97.†  
 John Boyt, '97.  
*Business Manager.*  
 C. W. Thorn, '97.†  
 Wm. E. Underwood, '97.

*Assistant Business Manager.*

H. M. Daggett, Jr., '98.†  
 R. G. Griswold, '97,  
 J. L. Sheppard, Jr., '97,  
 Wallace Treichler, '97,  
 J. R. Farwell, '98,  
 G. D. Heisey, '98,  
 Harold J. Horn, '98,  
 J. B. Lindsey, Jr., '98,  
 Lawrence Wooden, '98,  
 C. S. Padgett, '99,  
 L. T. Rainey, '99,  
 T. C. Visscher, '99,  
 J. Burr Reddig, '99.

\* Publication suspended.

† Resigned.







DR. PAUL J. DASHIELL.

**P**AUL J. DASHIELL was born July 16, 1867, at Annapolis, Md. He was a student at the Johns Hopkins University six years, receiving the degrees of A.M. and Ph.D. from that institution. Dr. Dashiell was an instructor in Organic Chemistry at Lehigh for two years, and during the last four years has held the Professorship of Chemistry at the Naval Academy.

Dr. Dashiell played on both the Eighty-Nine baseball and football teams at Lehigh. The Football Guide for 1894, in giving a short history of Dr. Dashiell, says: "His team at Lehigh in 1889 was a remarkable one, making in the neighborhood of three hundred points against their opponents seventy-seven, scoring on the Princeton team of that year and defeating Pennsylvania in one of the two games played."

Dr. Dashiell is recognized everywhere as an authority in football, having been a member of the Rules Committee. He has also officiated many times in the past few years in the big games, and is noted as being a perfectly fearless and impartial official.



MATTHEW MC CLUNG.

**M**ATTHEW McCLUNG was born December 1st, 1868, at Knoxville, Tenn. He entered Lehigh, and received the degree of B.S. in 1894.

Mr. McClung played on the '90, '91, '92 and '93 baseball and football teams, and was also Captain of the Eleven in '92. "Divy," as he is popularly known at Lehigh, was one of the very best football players Lehigh has ever developed. His position was at quarter, and he filled that position in a manner that ranked him easily as one of the best quarter-backs in the country. McClung could and still can raise more spirit and enthusiasm in Lehigh teams than any player we have ever had, and the college will ever remember him as one who has done much to advance her athletic interests. In the last two years his services have been sought as an official in some of the most important games of the season, these demonstrating that his ability is highly appreciated abroad as well as at home.

## Athletics.

**O**UR cut for Athletics presents a figure that we feel sure needs no introduction to any one here at Lehigh. Who has not heard of "Chimmie," the mascot of our different teams? A more earnest or enthusiastic "rooter" no college team has ever had; no matter how disagreeable the weather may be, "Chimmie," enveloped in half-a-dozen sweaters, with a foot ball under his arm and "Specker" at his heels, is always present on the side lines, causing general amusement by his antics.

Last year's Lacrosse season was very successful in every sense of the word. Several new teams were put in the field by other colleges, and a more general interest was shown in the game. Harvard was represented by a team that Lehigh defeated by the score of four to one. We easily defeated the team from Johns Hopkins University; and finally, by our close and exciting victory over Stephens, won the Inter-collegiate Championship of the United States. Our last game was played with Toronto; and, although, Lehigh's team work was nearly perfect, we were, nevertheless, defeated by the older and more experienced team from Canada. Caspar Whitney, in commenting on the Toronto game, said: "It was entirely becoming Lehigh should represent this country in Lacrosse, for none has played the game longer or so well." Much credit is due Captain Bartles for the brilliant showing his team made.

The Baseball Nine had many difficulties to contend with at the beginning of the season. Captain Senior, on account of the many vacant places on the Nine, had practically to pick a new team out of the material on hand. We were especially weak in pitchers, and the results of the games during the first part of the season were very discouraging to all supporters of the team. Two years ago Lehigh won the series of three games from Lafayette, and last year Lafayette returned the compliment by defeating us in all three games; the last game, however, was very close, and showed that our nine had greatly improved during the season. Our timely victory over Virginia restored general confidence in the team; and we wound up the season by defeating the University of Pennsylvania in a close and exciting game played at Philadelphia. All but two men of last year's nine are back this year and all look forward to a successful season.

And now we come to football, the game that receives the most

attention at Lehigh as well as at most other American Colleges. The call for candidates last fall brought out only five Varsity players of the previous team, and not much new material from which to select the eleven. Our team had games with several of the strongest elevens in the country, and we had few games on the home grounds where the team could have the College to cheer them on to victory. Notwithstanding these difficulties, the eleven played a good hard game of football, and, though the season was not as successful as usual, the team deserves the gratitude of the College for its hard, earnest work. We all wish Captain Gunsolus every success with his team next fall.

Our relations with Lafayette were severed early in the season by a dispute that arose over the eligibility of one of their football players. Lehigh was fully sustained in her position by Caspar Whitney. That authority on amateur sport said: "In my judgment, based on the evidence before me, Lehigh was fully justified in protesting Barclay, and of subsequently cancelling the game with Lafayette, when the latter insisted on playing him."

Tennis is receiving more attention this Spring than heretofore; and we hope soon to see so much interest shown in this fine game, that we will be able to send good players to the College Tournaments.

Track Athletics have never received the attention at Lehigh that they deserve. We undoubtedly have plenty of material to form a team, but the poor condition of the track accounts for the lack of interest in this branch of Athletics. We are happy to be able to state, however, that the plans for the improvement of the baseball diamond, and football field, and putting in a good cinder track, are soon to mature into definite action. The Alumni generously offered to duplicate any sum that the students might raise for the renovation of the field. Although the total sum needed for the complete improvements including new grand stand and bleachers, has not yet been raised, over one-half is in the hands of the Athletic Committee, and the day is doubtless not far distant when Lehigh will have first-class fields and tracks for her teams.





CAPTAIN GUNSOLUS.



CAPTAIN BARTLES.



CAPTAIN SENIOR.



# Lehigh University Athletic Association.



## Officers.

GEO. L. YATES, '97,	<i>President.</i>
G. B. LINDERMAN, '87,	<i>Treasurer.</i>
JOHN BOYT, '97,	<i>Secretary.</i>

## Committee.

DR. W. H. CHANDLER,	A. JOHNSTON, '89,
PROF. W. A. ROBINSON,	G. L. YATES, '97,
PROF. E. H. WILLIAMS,	JOHN BOYT, '97,
F. P. HOWE, '78,	L. S. HORNER, '98,
R. H. WILBUR, '85,	R. R. HORNOR, '99,
G. B. LINDERMAN, '87,	W. WHITE, 1900.

## Executive Committee.

R. H. WILBUR, '85,	<i>Chairman.</i>
PROF. W. A. ROBINSON,	L. S. HORNER, '98,
	G. L. YATES, '97,
	A. JOHNSTON, '89.

# Lehigh University Track Team.

1895-'96.



MR. C. W. SMITH, *Manager*.

V. W. KLINE, '96, *Captain*.

S. J. GASS, '98,

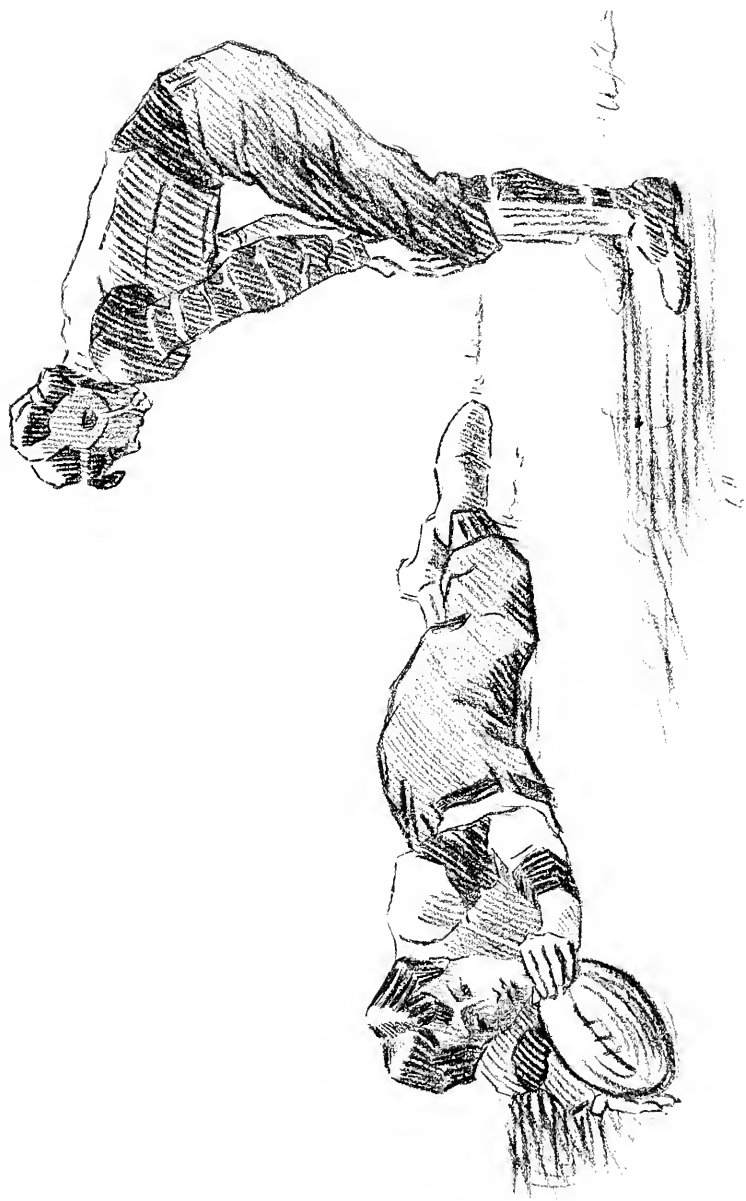
B. E. LOOMIS, '96,

G. L. YATES, '97,

R. R. HORNOR, '99.

## Best Lehigh Records.

<i>Event.</i>	<i>Holder.</i>	<i>Date.</i>	<i>Record.</i>
40 Yards Dash,	H. H. GODSHALL, '93,	Feb. 27, 1891,	4¾ sec.
100 Yards Dash,	M. M. DUNCAN, '80,	May 12, 1879,	10¼ sec.
220 Yards Dash,	M. M. DUNCAN, '80,	May 3, 1879,	23¼ sec.
440 Yards Dash,	E. O. WARNER, '94,	May 20, 1893,	54⅔ sec.
One-Half Mile Run,	H. TOULMIN, '86,	May 19, 1883,	2 min. 8½ sec.
One-Mile Run,	C. H. MILLER, '88,	May 14, 1887,	4 min. 52 sec.
One-Half Mile Walk,	F. R. COATES, '90,	Feb. 28, 1890,	3 min. 28 sec.
One-Mile Walk,	F. R. COATES, '90,	May 18, 1891,	7 min. 18 sec.
Two-Mile Walk,	L. O. EMMERICH,	May 3, 1879,	17 min. 2 sec.
Three-Mile Walk,	R. B. READ, '79,	May 26, 1877,	27 min. 46 sec.
120 Yards Hurdle,	R. B. MORROW, '82,	May 14, 1881,	18 sec.
220 Yards Hurdle,	H. L. ARBENZ, '95,	May 13, 1893,	29⅓ sec.
Standing High Jump,	W. S. MURRAY, '95,	Mar. 16, 1895,	4 ft. 9 in.
Standing Broad Jump,	W. J. McNULTY, '80,	Oct. 11, 1876,	9 ft. 10 in.
Running High Jump,	G. L. YATES, '97,	Feb. 27, 1897,	5 ft. 7 in.
Running Broad Jump,	G. L. YATES, '97,	May 15, 1895,	20 ft. 7½ in.
Throwing Hammer,	C. H. DETWEILER, '90,	May 10, 1890,	93 ft. 5 in.
Putting Shot (16 lbs.),	C. H. DETWEILER, '90,	May 10, 1890,	36 ft. 3½ in.
Pole Vault,	S. D. WARRINER, '90,	May 18, 1889,	10 ft.
Running High Kick,	G. L. YATES, '97,	Feb. 22, 1896,	9 ft. 1½ in.
Fence Vault,	W. S. MURRAY, '95,	Mar. 16, 1895,	6 ft. 10 in.



# Fourteenth Winter Meeting

## OF THE

### Lehigh University Athletic Association.

IN THE GYMNASIUM, FEBRUARY 27th, 1897.



#### Referee.

MR. C. W. SMITH.

#### Judges.

MR. R. M. WILCOX,      MR. J. P. BROOKS,      MR. A. E. MEAKER.

#### Measurers.

F. H. GUNSOLUS,      T. MERRIMAN.

#### Scorer.

JOHN BOYT.

#### Committee.

MR. C. W. SMITH,	L. S. HORNER, '98.
G. L. YATES, '97,	R. R. HORNOR, '99.
JOHN BOYT, '97.	W. T. WHITE, 1900.

<i>Event.</i>	<i>Winner.</i>	<i>Record.</i>
* Running High Jump,	G. L. YATES, '97.	5 ft. 7 in.
Fence Vault,	O. SANCHEZ, '99 (h'dc'p. 8 in.)	6 ft. 6¼ in.
Standing High Jump,	M. H. PUTNAM, '97.	4 ft. 6½ in.
Running High Kick,	G. L. YATES, '97.	8 ft. 8½ in.
† Running Broad Jump,	G. L. YATES, '97.	19 ft. 10 in.
Feather Wt. Boxing,	A. J. BRICE, 1900.	
Light Wt. Boxing,	G. H. DORTCH, 1900.	
Middle Wt. Boxing,	J. E. SLADE, '97.	
Heavy Wt. Boxing,	R. C. BECERRA, '98.	
Feather Wt. Wrestling,	H. E. KNIGHT, '99.	
Light Wt. Wrestling,	J. E. SLADE, '97.	
Heavy Wt. Wrestling,	P. L. REED, '98.	
Horizontal Bar,	J. J. REAMER, 1900.	
Parallel Bar,	J. J. REAMER, 1900.	

\* Lehigh Record Broken.

† Lehigh Indoor Record Broken.

# Inter-Collegiate Association of Amateur Athletes of America.



## Colleges of the Association.

Amherst,	U. of Iowa,	Stevens,
Brown,	Lafayette,	Syracuse,
U. of California,	Lehigh,	Swarthmore,
Columbia,	U. of Michigan,	Trinity.
Cornell,	C. C. N. Y.,	Union,
Dartmouth,	U. C. N. Y.,	Wesleyan,
Fordham,	U. of Pennsylvania,	Williams,
Georgetown,	Princeton,	Yale.
Harvard,	Rutgers,	

## Officers.

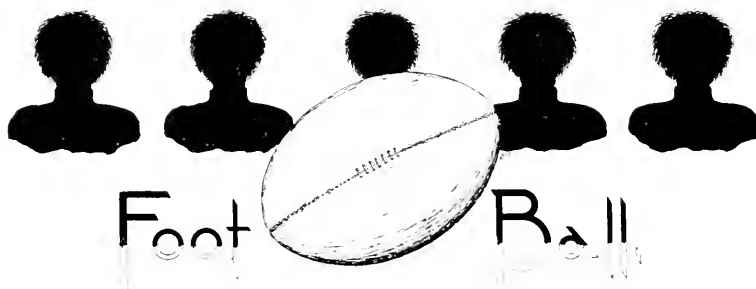
G. T. KIRBY, Columbia,	<i>President.</i>
R. D. DOUGLAS, Georgetown,	<i>Vice-President.</i>
A. D. CALL, Brown,	<i>Secretary.</i>
F. B. VERMILYA, C. C. N. Y.,	<i>Treasurer.</i>

## Executive Committee.

HOWARD BILL, N. Y. Univ.,	S. M. KENDRICK, Univ. of Pa.,
J. R. BOWEN, Cornell,	L. P. SHELDON, Yale.,
A. H. BULLOCK, Harvard.	

## Records of the Inter-Collegiate A. A. A. of A.

<i>Event.</i>	<i>Record.</i>	<i>Winner.</i>	<i>Date.</i>
100 Yards Dash,	9 $\frac{1}{5}$ sec.	B. J. WEFERS, Georgetown,	May 29, '96.
220 Yards Dash,	Wld's R. 21 $\frac{1}{5}$ sec.	B. J. WEFERS, Georgetown,	May 29, '96.
440 Yards Dash,	49 $\frac{1}{5}$ sec.	J. B. SHATTUCK, Amherst,	May 30, '91.
880 Yards Run,	1 min. 56 $\frac{1}{5}$ sec.	E. HOLISTER, Harvard,	May 29, '96.
Mile Run,	4 min. 23 $\frac{3}{5}$ sec.	G. W. ORTON, U. of P.,	May 25, '95.
Run'g Broad Jump,	22 ft. 11 $\frac{1}{4}$ in.	VICTOR MAPES, Columbia,	May 30, '91.
Run'g High Jump,	6 ft. 1 in.	J. D. WINDSOR, U. of P.,	May 29, '96.
Putting Shot,	42 ft. 11 $\frac{1}{2}$ in.	W. O. HICKOCK, Yale,	May 25, '95.
Throwing Hammer,	135 ft. 7 $\frac{1}{2}$ in.	W. O. HICKOCK, Yale,	May 25, '95.
Pole Vault,	11 ft. 2 $\frac{3}{4}$ in.	{ C. T. BUCKHOLTZ, U. of P., W. W. HOYT, Harvard, }	{ May 25, '95. May 30, '91.
120 Yards Hurdle,	15 $\frac{1}{5}$ sec.	{ H. L. WILLIAMS, Yale, S. CHASE, Dartmouth, }	{ May 25, '95. May 25, '95.
220 Yards Hurdle,	24 $\frac{3}{5}$ sec.	J. L. BREMER, Harvard,	May 25, '95.
Mile Walk,	6 min. 52 $\frac{1}{5}$ sec.	F. A. BORCHERLING, Princet'n,	May 28, '92.



1896.

FRANK H. GUNSOLUS, '98, . . . . . *Captain.*  
 AUGUSTE L. SALTZMAN, '97, . . . . . *Manager.*  
 EDWARD D. HILLMAN, '98, . . . . . *Assistant Manager.*

#### Team.

W. B. BRADY, '97, Left End. J. G. MASON, '97, Right End.  
 D. C. FUGITT, 1900, Left Tackle. F. H. GUNSOLUS, '98, Right Tackle.  
 S. P. SENIOR, '97, Left Guard. R. C. BECERRA, '99, Right Guard.  
 W. T. MCCARTHY, 1900, Center S. J. GASS, '98, Quarter-Back.  
 W. T. WHITE, 1900, Left Half-Back. H. R. VAN DUYNE, '97, Right Half-Back.  
 J. C. HOLDERNESS, '99, Full Back.

#### Substitutes.

W. TREICHLER, '97, H. S. JOHNSON, '97, L. S. HORNER, '98,  
 H. E. KNIGHT, '99, M. CHAMBERLAIN, 1900.

#### Games Played 1896.

<i>Opponents.</i>	<i>Date.</i>	<i>Place.</i>	<i>Score.</i>	
			<i>L. U.</i>	<i>Opp.</i>
Princeton, . . . . .	Oct. 10.	Princeton, N. J., . .	0	16
Rutgers, . . . . .	Oct. 14.	So. Bethlehem, . .	40	0
Univ. of Pennsylvania, . .	Oct. 17.	Philadelphia, . .	0	34
Brown, . . . . .	Oct. 23.	Providence, R. I., . .	0	16
Univ. of Michigan, . .	Oct. 31.	Detroit, Mich., . .	0	40
Annapolis, . . . . .	Nov. 14.	Annapolis, . . . . .	10	20
Maryland Athletic Club, . .	Nov. 30.	Baltimore, . . . . .	25	0
Total Number of Points, . . . . .			75	126



A. L. SALTZMAN, D. C. FUGITT, S. P. SENIOR, H. L. JOHNSON, M. CHAMBERLAIN, E. D. HILLMAN,  
 J. G. MASON, R. C. BECERRA, W. B. BRADY, F. H. GUNSOLUS (CAPT.), S. J. CASS, W. TREICHLER, W. F. MCCARTHY,  
 H. R. VAN DUYNE, L. S. HORNER, J. C. HOLDERNESS, W. T. WHITE,  
 H. E. KNIGHT.

# BASE



# BALL.

## Manager.

W. C. DICKERMAN, '96.

## Assistant Manager.

G. C. WHITE, '97.

## Captain.

S. P. SENIOR, '97.

## Team.

J. G. PETRIKIN, '96, 2b, and s.s.

P. L. REED, '98, l.f.

L. S. HOMER, '98, c.

A. L. SNYDER, '99, 3b.

J. W. GANNON, '99, p. and r.f.

J. W. GRACE, Jr., '99, 1b.

T. J. GANNON, '96, s.s. and 3b.

G. H. CHASMAR, '98, c.f.

C. F. CARMAN, '99, c.

S. P. SENIOR, '97, p. 1b. and 2b.

E. G. GRACE, '99, l.f. and s.s.

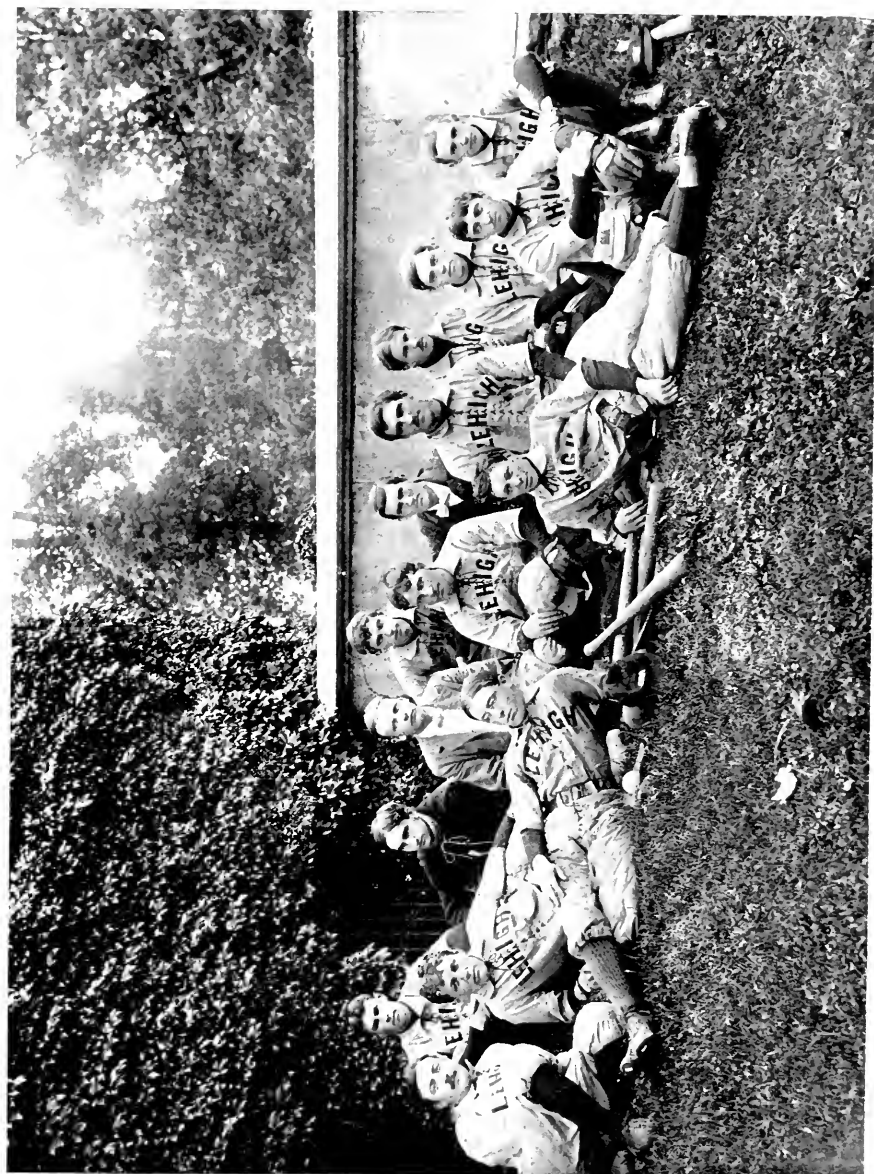
H. R. PECK, '97, s.s. and 3b.

W. B. TAYLOR, '96, l.f.

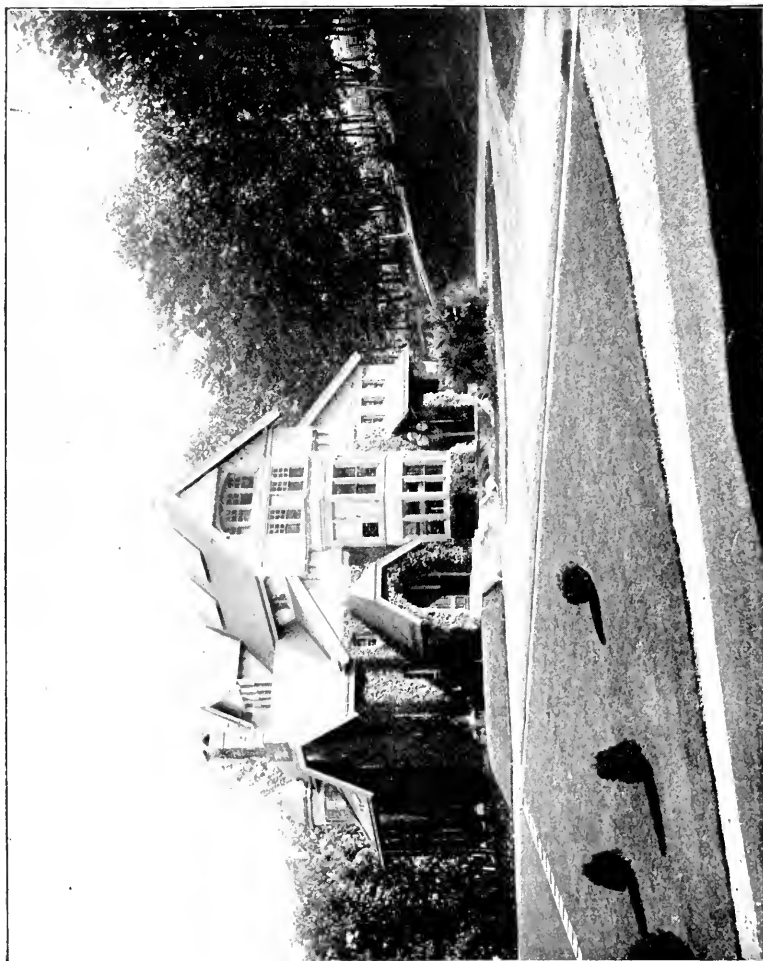
## Games Played.

<i>Opponents.</i>	<i>Date.</i>	<i>Place.</i>	<i>Score.</i>	
			<i>L. U.</i>	<i>Opp.</i>
University of Virginia, . . .	Apr. 2,	Charlottesville, . . .	3	25
Boston League Team, . . .	Apr. 3,	Charlottesville, . . .	6	9
Univ. of N. Carolina, . . .	Apr. 3,	Chapel Hill, . . .	4	7
Columbia University, . . .	Apr. 5,	Washington, D. C., . . .	17	7
Allentown A. C., . . .	Apr. 11,	Rittersville, . . .	7	15
Rutgers, . . .	Apr. 15,	Rittersville, . . .	20	8
Pennsylvania, . . .	Apr. 18,	Philadelphia, . . .	1	19
Lafayette, . . .	Apr. 22,	Easton, . . .	6	27
Trinity, . . .	Apr. 25,	Rittersville, . . .	9	10
Princeton, . . .	Apr. 29,	Princeton, . . .	1	19
New York University, . . .	May 6,	Rittersville, . . .	14	3
Lafayette, . . .	May 9,	Rittersville, . . .	6	21
Pennsylvania, . . .	May 13,	Rittersville, . . .	8	13
U. S. N. A., . . .	May 16,	Annapolis, . . .	23	12
University of Virginia, . . .	May 20,	Kittersville, . . .	10	6
West Point, . . .	May 23,	West Point, . . .	7	1
Lafayette, . . .	May 30,	Easton, . . .	4	5
Pennsylvania, . . .	June 6,	Philadelphia, . . .	9	8
Total Number of Points . . . . .			155	215





P. L. REED,	A. L. SNYDER,	J. W. GRACE, JR.	S. P. SENIOR, (CAPT.)
J. G. PETKIN,	L. S. HORNER,	W. C. DICKERMAN,	E. G. GRACE,
		T. J. GANNON,	W. B. TAYLOR,
		J. W. GANNON,	H. R. PECK,
			C. B. CHASMAR,



GYMNASIUM.

# Inter-Collegiate Association of the United States.

JOHNS HOPKINS UNIVERSITY.

STEVENS INSTITUTE.

LEHIGH UNIVERSITY.



## Officers, 1897.

W. H. MADDREN, Johns Hopkins, . . . . . *President.*

R. S. SCOTT, Jr., Stevens, . . . . . *Vice-President.*

THADDEUS MERRIMAN, Lehigh, . . . . . *Secretary and Treasurer.*

## Executive Committee.

W. E. MALLALIEU, Stevens.

S. P. HARWOOD, Johns Hopkins.

HENRY T. IRWIN, Lehigh.



# LACROSSE

INTER-COLLEGIATE.

CHAMPIONS.

1896.

F. R. BARTLES, '96,	Captain.
C. C. W. BAUDER, '96,	Manager.
C. G. DUNNELLS, '97,	Assistant Manager.

## Team.

J. H. PENNINGTON, '97,	Goal.	F. R. BARTLES, '96,	Third Attach.
G. B. WILLIAMS, '99,	Point.	H. W. BALDWIN, '96,	Outside Home.
E. W. MILLER, '96,	Cover Point.	H. F. BOYER, '96,	Inside Home.
G. R. ENSCOE, '96,	First Defence.	V. W. KLINE, '96,	
J. BOYT, '97,	Second Defence.	J. G. MASON, '96,	
B. M. McDONALD, '96,	Third Defence.	D. W. WILSON, '96,	Substitutes.
H. SHRIVER, '96,	Center.	E. H. SYMINGTON, '98,	
E. P. ROUNDEY, '97,	First Attack.	WILLIAM GUMMERE, '98,	
T. MERRIMAN, '97,	Second Attack.		

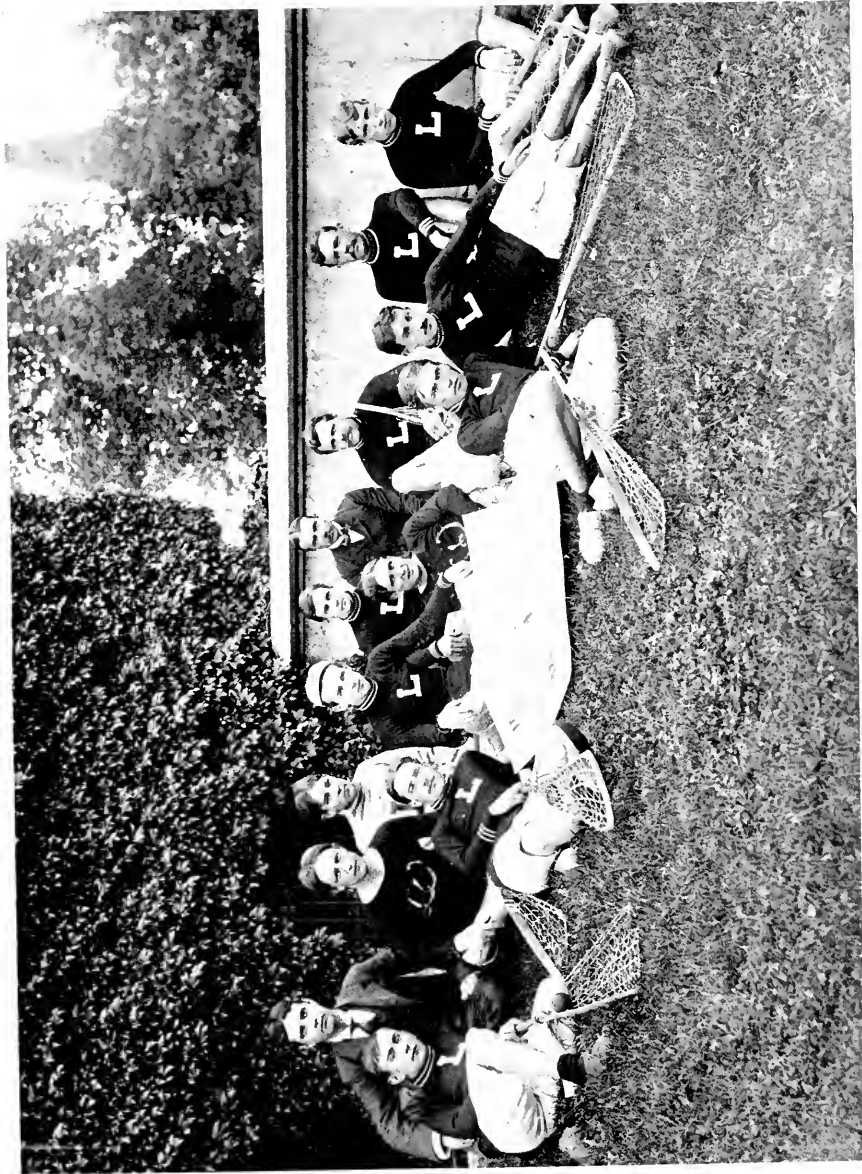
## Games Played, 1896.

Opponents.	Date.	Place.	Score.	
			L. U.	Opp.
Crescent A. C.,	Apr. 25,	South Bethlehem,	3	3
A. C. S. N.,	May 2,	South Bethlehem,	6	0
Harvard,	May 4,	South Bethlehem,	4	1
Crescent A. C.,	May 9,	Brooklyn,	3	8
*Johns Hopkins,	May 16,	Baltimore,	10	1
*Stevens,	May 23,	South Bethlehem,	4	3
Toronto,	May 27,	South Bethlehem,	6	9

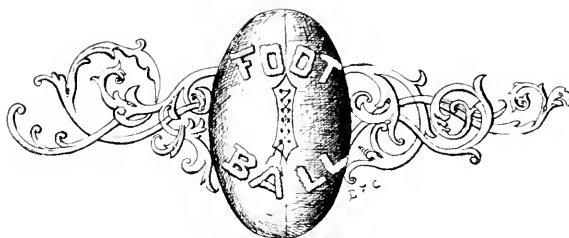
Total number of goals, 36 25

Games won, 4; games lost, 2; games tied, 1.

\* *Championship Games.*



C. G. DUNNELLS,	E. H. SYMINGTON,	H. W. BALDWIN,	C. C. W. BAUDER,	G. K. ENSCOE,
T. MERRIMAN,	H. W. MULLER,	F. EARTLES, (CAPT.),	J. H. PENNINGTON,	H. F. BOYER,
	E. P. ROUNDEY,	E. M. MC DONALD,	G. B. WILLIAMS,	J. BOYT.



# Freshman Football.

CLASS OF 1900.



## Team.

H. I. MAGEE,	Right End.	R. A. WARNER,	Left End.
G. H. DORTCH,	Right Tackle.	J. R. VAN DUYNE,	Left Tackle.
M. SCHWERIN,	Right Guard.	C. E. MAEDER,	Left Guard.
F. J. PAYNE,	Center.	M. CHAMBERLAIN,	Full-Back.
J. N. REESE,	Right Half-Back.	J. W. BURKE,	Left Half-Back.
N. S. POWELL (Captain), Quarter-Back.			

## Substitutes.

W. B. GRUBB,	J. G. ROSS,	H. L. LEWIS,	R. J. BORHEK.
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## Game.

Founder's Day, October 8, 1896, (Cane Spree.)

'99 vs. 1900—8 to 4.



J. R. VAN DUYN.	M. SCHWERIN.	C. E. MAEDER.	F. J. PAYNE.
J. G. ROSS.	N. S. POWELL, (CAPT.)	H. L. LEWIS.	
M. CHAMBERLAIN.	W. B. GRUBE.	G. H. DORTCH.	J. N. REESE.



"Specker," the Phi Gamma Delta dog, and "Chimmie," the College Mascot.

## Founder's Day.

OCTOBER 8, 1895.

<i>Event.</i>	<i>Winner.</i>	<i>Score.</i>
Baseball Game.		0 0
Football Game.	Sophomores,	8 0
Tug-of-War,	Freshmen,	— —

### Football.

<i>Sophomores.</i>		<i>Freshmen.</i>
JACKSON,	Right End.	GRUBBE.
CARMAN,	Right Tackle,	DORTCH.
WENTLING (RIEGEL),	Right Guard,	SCHWEREIN.
PIEZ,	Center,	PAYNE.
HANNUM,	Left Guard,	MAEDER.
YOUTSEY,	Left Tackle,	VAN DUYN.
GLEDHILL,	Left End,	MAGEE.
KNIGHT (CAPT.),	Quarter Back,	POWELL (CAPT.)
JAMES,	Right Half-Back,	REESE.
HORNOR,	Left Half-Back,	BURKE.
WOOD,	Full-Back,	CHAMBERLAIN.

### Baseball.

<i>Sophomores.</i>		<i>Freshmen.</i>
GANNON,	Pitcher,	WHITE (CAPT.).
CARMAN,	Catcher,	FUGITT.
W. GRACE,	1st Base,	BARAGER.
WOOD,	2d Base,	CHAMBERLAIN.
FARNHAM,	3d Base,	CORTRIGHT.
E. GRACE,	Short Stop,	POMEROY.
REDDIG,	Right Field,	REESE.
BAILEY,	Center Field,	HOLLINGSWORTH.
GLEDHILL,	Left Field,	VAN DUYN.



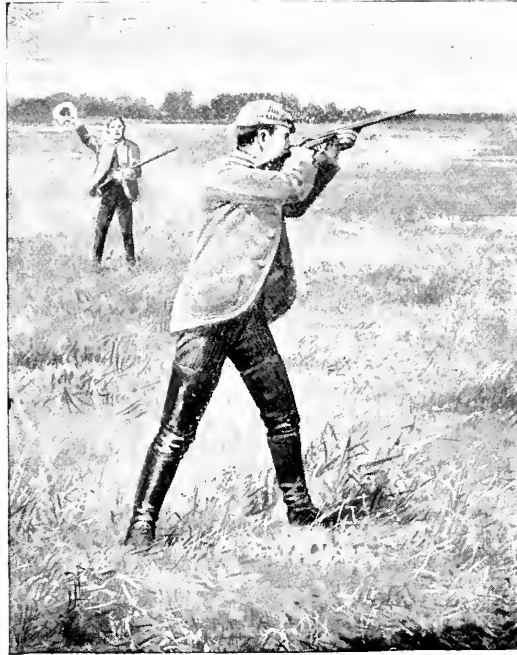


#### Officers.

A. O. KNIGHT, '98,	President.
C. G. DUNNELLS, '97,	Vice-President.
L. E. EDGAR, '98,	Secretary and Treasurer.

#### Members.

F. C. BIGGIN,	S. S. CLARKE,
H. B. WEBB,	C. G. DUNNELLS, '97,
H. T. IRWIN, '97,	C. P. NACHOD, '97,
R. C. NOERR, '97,	J. L. SHEPPARD, JR., '97,
H. C. TSCHUDY, '97,	C. P. WAGONER, '97,
W. WORTHINGTON, '98,	L. E. EDGAR, '98,
L. S. HORNER, '98,	A. O. KNIGHT, '98,
H. M. DAGGETT, '98,	S. B. MERRILL, '98,
G. B. WILLIAMS, '99,	T. C. VISSCHER, '99,
H. A. WILCON, '99,	M. CHAMBERLAIN, 1900,
J. R. VAN DUYN, 1900,	R. A. WARNER, 1900,
D. H. CANFIELD, 1900,	R. W. BOURS, 1900,
T. W. LUKENS, 1900,	R. M. CORTRIGHT, 1900,
E. R. ZALINSKI, 1900,	A. B. ANDERSON, 1900,
D. B. ABBOTT, 1900,	H. B. CHAPMAN, 1900,
E. T. SATCHELL, 1900,	H. I. MAGEE, 1900.



From "OUTING."

## Lehigh University Gun Club.



J. GRANT CRAMER,	President.
C. L. THORNBURG,	Vice President.
T. M. CLINTON,	Secretary & Treasurer.
R. E. L. GEORGE,	Warden.

### Members.

C. W. THORN,	J. E. SLADE,	L. R. LEE,
H. M. DAGGETT, JR.,	H. T. GREEN,	J. R. VAN DUYN,
E. R. ZALINSKI,	H. R. PALMER,	W. G. HARE,
J. M. GALAN, JR.,	E. H. WARING,	J. L. MEINELL,

# Scores of Football, Baseball and Lacrosse Games.

PLAYED BY LEHIGH TEAMS UP TO THE YEAR 1896.



## Football.

1884.

Oct. 25.	Lafayette vs. Lehigh,	50- 0	Nov. 12.	Lafayette vs. Lehigh,	34- 4
Nov. 1.	Rutgers           "       "	61- 0	" 22.	Haverford       "       "	36-12

1885.

Oct. 10.	U. of P. vs. Lehigh,	54- 0	Nov. 14.	Rutgers vs. Lehigh,	5-10
" 17.	Haverford       "       "	24- 8	" 18.	U. of P.           "       "	35- 0
" 31.	Lafayette       "       "	0- 0	" 21.	Lafayette       "       "	6- 6
Nov. 7.	Stevens       "       "	20- 4			

1886.

Oct. 9.	U. of P. vs. Lehigh,	26- 4	Nov. 13.	Stevens vs. Lehigh,	0-14
" 16.	Dickinson       "       "	0-26	" 17.	U. of P.           "       "	0-28
" 30.	Stevens       "       "	0- 0	" 20.	Haverford       "       "	4-18
Nov. 6.	Lafayette       "       "	12- 0	" 24.	Lafayette       "       "	0- 0

1887.

Oct. 8.	Sw'ithm'e vs. Lehigh,	0-24	Nov. 12.	U. of P. vs. Lehigh,	6- 4
" 15.	Princeton       "       "	80- 0	" 23.	Lafayette       "       "	6- 0
" 22.	Dickinson       "       "	0-20	" 24.	Cornell           "       "	10-38
" 29.	Lafayette       "       "	4-10			

1888.

Sept. 29.	Princeton vs. Lehigh,	75- 0	Oct. 27.	U. of P. vs. Lehigh,	36- 0
Oct. 6.	Swarthmore       "       "	8-12	Nov. 9.	State College   "       "	0-32
" 13.	Rutgers       "       "	0-30	" 10.	Stevens       "       "	0-10
" 17.	Haverford       "       "	6-16	" 17.	Lafayette       "       "	4- 6
" 20.	Swarthmore       "       "	0-50			

1889.			
Oct. 5.	Princeton vs. Lehigh,	16- 0	Nov. 4. State Col. vs. Lehigh, 0-106
" 10.	" "	16- 4	" 16. Lafayette " 6- 6
" 16.	Haverford "	0-60	" 20. U. of P. " 0- 8
" 19.	U. of P. "	6- 4	" 22. Wesleyan " 11- 11
" 30.	Lafayette "	10-16	" 28. U. S. N. A. " 6- 26
Nov. 2.	Columbia "	6-51	
1890.			
Oct. 9.	Sw'thm'e vs. Lehigh,	0-50	Nov. 8. Col. A. C. vs. Lehigh, 6-60
" 11.	Yale "	26- 0	" 15. Lafayette " 6-66
" 18.	U. of P. "	8- 0	" 22. U. of P. " 17-14
" 25.	Princeton "	50- 0	" 27. U. S. N. A. " 4-24
Nov. 1.	Lafayette "	0-30	" 29. Col. A. C. " 6-34
" 4.	Rutgers "	2- 4	
1891.			
Sept. 26.	Bucknell vs. Lehigh,	4-62	Oct. 31. Yale vs. Lehigh, 38- 0
Oct. 3	State Col. "	2-4	Nov. 4. Lafayette " 4-22
" 8.	Princeton "	18- 0	" 7. Cornell " 24- 0
" 10.	F. and M. "	0-22	" 11. Lafayette " 2- 6
" 14.	Princeton "	30- 0	" 21. U. of P. " 32- 0
" 17.	Rutgers "	0-22	" 25. Lafayette " 2-16
" 24.	U. of P. "	42- 0	
1892.			
Oct. 1.	Sw'thm'e vs. Lehigh,	0-51	Nov. 5. Lafayette vs. Lehigh, 4- 0
" 5.	Princeton "	16- 0	" 8. U. of P. " 4- 0
" 15.	Orange A. C. "	8- 4	" 12. Temp. A. " 4 32
" 19.	Princeton "	50- 0	" 19. Lafayette " 6-15
" 22.	Cornell "	76- 0	" 26. Pittsburg A. C. " 0-21
1893.			
Sept. 30.	Dickinson vs. Lehigh,	0-52	Oct. 28. U. S. N. A. vs. Lehigh, 6 12
Oct. 7.	Princeton "	12- 0	Nov. 4. Lafayette " 6 22
" 14.	U. S. M. A. "	0-18	" 11. Cornell " 0-14
" 18.	U. of P. "	32- 6	" 18. Lafayette " 0-10
" 25.	Princeton "	28- 6	" 25. Univ. of N. C. " 0-34
1894.			
Sept. 29.	Rutgers vs. Lehigh,	0-24	Oct. 27. Orange A. C. vs. Lehigh, 14- 0
Oct. 6.	Princeton "	8- 0	" 31. Univ. of N. C. " 6-24
" 10.	Swarthmore "	0-33	Nov. 3. U. S. N. A. " 10- 0
" 13.	Yale "	34- 0	" 10. Yale " 50- 0
" 17.	U. of P. "	30- 0	" 16. Lafayette " 28- 0
" 20.	Indians "	12-22	" 24. Lafayette " 8-11
" 24.	Princeton "	32- 0	" 29. Cornell " 4- 6

1895.

Sept. 28.	Rutgers vs. Lehigh,	0-25	Nov. 9.	Lafayette vs. Lehigh,	21-12
Oct. 14.	U. of P. "	54-0	" 16.	U. S. N. A. "	4-6
" 19.	Princeton "	16-0	" 23.	Lafayette "	14-6
Nov. 2.	Orange A. C. "	2-0	" 28.	Baltimore A. C. "	0-10

1896.

Oct. 10.	Princeton vs. Lehigh,	16-0	Oct. 31.	U. of M. vs. Lehigh,	40-0
" 14.	Rutgers "	0-44	Nov. 14.	U. S. N. A. "	24-10
" 17.	U. of P. "	34-0	" 26.	Maryland A. C. "	0-26
" 24.	Brown "	16-0			

Baseball.

1885.

Apr. 25.	Allentown vs. Lehigh,	13-2	May 20.	Allentown vs. Lehigh,	22-3
May 2.	Lafayette "	12-5	" 30.	Rutgers "	21-15
" 9.	Rutgers "	1-5	June 6.	Lafayette "	6-2
" 16.	U. of P. "	21-9			

1886.

Apr. 3.	U. of P. vs. Lehigh,	21-5	May 1.	Wilkesbarre vs. Lehigh,	20-0
" 10.	Picked Nine "	7-12	" 3.	Columbia "	25-3
" 17.	Lafayette "	23-4	" 7.	Trinity "	8-4

1887.

Apr. 22.	Johns Hop. vs. Lehigh,	22-20	May 7.	Dickinson vs. Lehigh,	10-9
" 23.	Dickinson "	12-6	" 13.	Star "	17-38
" 30.	Lafayette "	12-6	" 14.	Rutgers "	8-12
May 6.	Reading "	12-2			

1888.

Apr. 7.	Allentown vs. Lehigh,	22-6	May 3.	St. John vs. Lehigh,	13-1
" 11.	Lafayette "	22-5	" 5.	Kensington "	8-11
" 21.	Dickinson "	14-7	" 29.	Lafayette "	8-5
" 28.	St. John "	4-5			

1889.

Mar. 23.	Allentown vs. Lehigh,	6-1	May 4.	Cornell vs. Lehigh,	18-11
" 29.	" "	2-3	" 10.	U. of P. "	7-7
Apr. 6.	Haverford "	15-24	" 11.	Pottstown "	14-4
" 24.	Reading "	13-3	" 18.	Lafayette "	6-8
May 1.	Trinity "	14-19	" 23.	U. of P. "	16-2
" 3.	Cornell "	22-1	" 28.	Lafayette "	10-0

1890.

Mar. 26.	Muhlenb'g vs. Lehigh,	0-15	Apr. 19.	Princeton vs. Lehigh,	8- 4
" 27.	Actives "	3- 5	" 22.	Trinity "	3-10
Apr. 2.	Philadelphia "	13- 0	" 23.	Easton "	11- 6
" 3.	Washington "	20- 7	May 3.	Lafayette "	0- 2
" 4.	U. of Va. "	6-10	" 6.	Muhlenberg "	1-21
" 5.	" "	6- 9	" 14.	Lafayette "	4- 4
" 7.	Johns Hopkins "	10- 7	" 16.	U. of Va. "	4- 6
" 8.	Georgetown "	6- 0	" 22.	St. Johns "	1-17
" 12.	Princeton "	13- 1	" 23.	U. of P. "	8- 7
" 16.	U. of P. "	7-11			

1891.

Apr. 4.	Williams vs. Lehigh,	3-10	May 9.	Lafayette vs. Lehigh,	15- 5
" 6.	So. Beth. A. C. "	4-16	" 12.	U. of P. "	2- 1
" 9.	Philadelphia "	11- 2	" 20.	Lafayette "	3- 2
" 15.	U. of P. "	7- 2	" 27.	" "	3-15
" 18.	St. Johns "	2- 0	" 29.	Cornell "	5- 7
" 25.	Yale "	13- 3	" 30.	S. I. A. C. "	9- 4
May 2.	Lafayette "	9- 5	" 30.	" "	13- 9
" 6.	Ursinus "	4-14	June 3.	U. of P. "	1-11

1892.

Apr. 8.	Dartm'th vs. Lehigh,	4- 7	May 4.	Lafayette vs. Lehigh,	3-18
" 9.	Princeton "	10- 1	" 7.	Wesleyan "	2-10
" 12.	Harvard "	16- 1	" 11.	U. of P. "	3- 4
" 15.	U. of Va. "	6- 9	" 18.	" "	9- 4
" 16.	" "	8- 6	" 20.	Cornell "	9- 1
" 20.	Swarthmore "	6-13	" 24.	U. of Mich. "	12- 4
" 23.	Princeton "	10- 6	" 25.	Lafayette "	5- 4
" 27.	Lafayette "	3- 9	" 27.	U. of P. "	2- 2
" 30.	U. of P. "	1- 7	" 30.	Yale "	1- 2

1893.

Apr. 5.	Harvard vs. Lehigh,	14- 2	May 13.	U. of P. vs. Lehigh,	18- 7
" 12.	Dartmouth "	12- 5	" 17.	Lafayette "	3- 5
" 15.	Princeton "	16- 2	" 20.	U. S. M. A. "	3-10
" 18.	Trinity "	3-21	" 24.	Lafayette "	7- 2
" 26.	Allentown "	5- 6	" 29.	Yale Law S. "	4-14
" 29.	U. of P. "	17- 4	" 30.	Lafayette "	4-10
May 6.	Cornell "	7- 3	June 13.	" "	11-17
" 9.	" "	7- 4			

### 1894.

Mar. 22.	U. of Va. vs. Lehigh,	11- 4	May 5.	Lafayette vs. Lehigh,	7- 5
" 23.	Richmond "	13- 7	" 9.	Princeton "	13- 5
" 24.	U. of N. C. "	12- 7	" 16.	U. of P. "	17- 9
" 26.	" "	6- 1	" 19.	Cornell "	6- 0
" 31.	Williams "	6-12	" 23.	Lafayette "	5-11
Apr. 13.	Temperance "	3-14	" 26.	U. S. M. A. "	3- 5
" 21.	Columbia "	10-10	" 30.	Lafayette "	14- 6
" 23.	Allentown "	9- 2	June 9.	" "	5- 9
May 2.	Princeton "	12- 5			

### 1895.

Apr. 6.	Columbia vs. Lehigh,	12-22	May 1.	Princeton vs. Lehigh,	10- 1
" 10.	Georgetown "	14- 5	" 4.	Lafayette "	1- 3
" 11.	U. of Va. "	14- 9	" 11.	U. S. N. A. "	13-15
" 12.	Trinity (N. C.) "	7- 9	" 15.	U. of P. "	10- 5
" 13.	U. of N. C. "	2- 1	" 18.	U. S. M. A. "	5-12
" 15.	" "	6- 3	" 22.	Lafayette "	5-11
" 17.	Allentown "	16-14	" 25.	Carlisle Indians "	2- 1
" 20.	U. of P. "	24- 3	June 1.	Elizabeth A. C. "	3- 6
" 24.	State College "	15- 7	" 5.	Brown "	14- 3
" 27.	Lafayette "	7- 9	" 12.	U. of P. "	16- 5

### 1896.

Apr. 2.	U. of Va. vs. Lehigh,	25- 3	Apr. 29.	Princeton vs. Lehigh,	19- 1
" 3.	Boston L. T'm "	9- 6	May 6.	N. Y. Univ. "	3-14
" 3.	U. of N. C. "	7- 4	" 9.	Lafayette "	21- 6
" 5.	Columbia "	7-17	" 13.	U. of Pa. "	13- 5
" 11.	Allentown A. C. "	15- 7	" 16.	U. S. N. A. "	12-23
" 15.	Rutgers "	5-20	" 20.	U. of Va. "	6-10
" 18.	Pennsylvania "	19- 1	" 23.	West Point "	1- 7
" 22.	Lafayette "	27- 6	" 30.	Lafayette "	5- 4
" 25.	Trinity "	10- 9	June 6.	U. of Pa. "	5- 9

### Lacrosse.

#### 1885.

May 9.	Stevens vs. Lehigh,	4- 0
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#### 1886.

May 15.	Stevens vs. Lehigh,	1- 0
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#### 1887.

Apr. 30.	Stevens vs. Lehigh,	2- 3	May 19.	Allentown vs. Lehigh,	1- 6
May 7.	N. Y. Univ. "	4- 2	" 21.	Brooklyn "	2- 3
" 15.	Rutgers "	0-12			

1888.					
Apr. 23.	M. Leaves vs. Lehigh,	2- 1	May 12.	Princeton vs. Lehigh,	3- 1
" 30.	Druids "	6- 0	" 19.	Harvard "	8- 0
May 7.	Rutgers "	0- 9	" 30.	Stevens "	2- 3
1889.					
Apr. 27.	Johns Hop. vs. Lehigh,	6- 0	May 18.	C. C. N. Y. vs. Lehigh,	0-11
" 30.	Philadelphia "	7- 1	" 25.	Harvard "	0- 3
May 8.	Rutgers "	3-12	" 30.	Brooklyn "	6- 4
" 11.	Princeton "	6- 0			
1890.					
Apr. 26.	Brooklyn vs. Lehigh,	0- 3	May 17.	Brooklyn vs. Lehigh,	3- 2
May 3.	Stevens "	1- 9	" 24.	Princeton "	1- 3
" 10.	Johns Hopkins "	2- 3	" 30.	Philadelphia "	3- 3
1891.					
Apr. 17.	C. C. N. Y. vs. Lehigh,	0-11	May 7.	Druids vs. Lehigh	6- 3
" 25.	N. Y. A. C. "	4- 6	" 9.	Stevens "	4- 5
" 30.	U. of P. "	0- 6	" 16.	Johns Hop. "	5- 2
May 2.	S. I. A. C. "	2- 2	" 20.	N. Y. A. C. "	8- 0
1892.					
Apr. 16.	P. A. S. C. vs. Lehigh,	1- 8	May 21.	Johns Hop. vs. Lehigh,	3- 6
" 30.	N. Y. A. C. "	5- 1	" 28.	Stevens "	3- 0
May 1.	Druids "	2- 6			
1893.					
May 4.	Cornell vs. Lehigh,	0- 5	May 29.	Johns Hop. vs. Lehigh,	3- 6
" 6.	S. I. A. C. "	0- 8	" 31.	A. C. S. N. "	3- 5
" 10.	A. C. S. N. "	2- 5	June 3.	Univ. of Tor. "	9- 3
" 13.	Stevens "	3- 6			
1894.					
May 5.	Cres. A. C. vs. Lehigh,	0- 1	May 23.	Crescent A. C. vs. Lehigh,	1- 1
" 12.	" "	6- 3	" 26.	Stevens "	3- 2
" 19.	Johns Hop. "	6- 4			
1895.					
Apr. 27.	Cres. A. C. vs. Lehigh,	3- 4	May 18.	Johns Hop. vs. Lehigh,	0- 5
May 1.	N. Y. Univ. "	4- 3	" 25.	Stevens "	1- 6
" 4.	Cres. A. C. "	4- 2	" 30.	Cornell "	3- 4
" 8.	N. Y. Univ. "	3- 2	June 5.	Toronto "	6- 4
" 11.	Cornell "	3- 8			
1896.					
Apr. 25.	Cres. A. C. vs. Lehigh,	3- 3	May 16.	Johns Hop. vs. Lehigh,	1-10
May 2.	A. C. S. N. "	0- 6	" 23.	Stevens "	3- 4
" 4.	Harvard "	1- 4	" 27.	Univ. of Toronto "	9- 6
" 9.	Cres. A. C. "	8- 3			



## The Hon. Eckley B. Coxe.

EVERY one who studies the history of our country must be struck with the vast influence which personal character exerts in a republic like ours. The monarchies of the old world rejoice to honor men whose ancestry is their only claim to distinction. There the possession of inherited estates unaccompanied by personal merit can exalt mediocrity, and this condition of things also tends to hold back from proper recognition and encouragement the men of the people whose capabilities are far beyond those of the aristocrats who occupy the proud places in society and state. With us birth and the opportunities afforded by inherited wealth greatly aid the aspirant to fame and influence, but they can only be, in the long run, the steps whereby the noblemen of the Great Republic climb to their honorable stations. They smooth the way to success, but they do not furnish the credentials, for these can come from personal merit alone. We who have known the history of Lehigh University, can point with pride to one whose interest in our Alma Mater has caused us to recognize both in his written and spoken words, and still more by his kindly presence and generous actions, that loftiness of soul which distinguished him in all the varied activities of his long career of usefulness and honor, and which marked him as possessing the highest qualities of modern chivalry.

Eckley Brinton Coxe, was born in Philadelphia on the fourth of June, 1839. His family had come to this country about 1700, and in the latter part of the century had acquired large tracts of land in the neighborhood of Drifton where coal was soon after discovered. This splendid domain was thus waiting for some one to develop its wealth. Mr. Coxe entered the University of Pennsylvania in 1854, graduated in 1858, and then pursued advanced courses in subjects that seemed of value to his future career. This same year he took part in a topographical survey of the coal region, and, in 1860, he went to Paris and studied for two years in the celebrated "Ecole des Mines." In this great school and latter at Freiberg, in Saxony, he made himself perfectly familiar with the science of mining engineering, and came home with a splendid mental equipment for his life-work. His first undertaking after his return to his native land was the translation into English of the first part of the monumental work of his teacher at Freiberg, Prof. Julius Weisbach. This volume upon Theoretical Mechanics was published in 1870, and served to introduce Mr. Coxe to the engineering profession in America. His interest in science was further displayed by his activity in the organization of the American Institute of Mining Engineers in 1871. He took a leading part in this important association in which he held the office of Vice-President for ten years, and was twice elected its President. Its transactions contain many papers from his pen, and his generous aid was given at all times to support and develop this useful society.

The great achievement of his life was the organization and development of the extensive mining industries upon his ancestral estates which finally covered over 35,000 acres. These were equipped in the best manner and con-



ECKLEY B. COX.

nected with four different railroad systems by tracks constructed and operated under his direction, and this connecting line transported in 1894 over 2,000,000 tons of anthracite. The corporation controlling these enterprises is known as the Cross Creek Coal Company, and has exerted a most beneficial influence in the coal regions, because not only are its business arrangements characterized by sound commonsense, but its relations to its operatives have been based upon a proper recognition of their physical, mental and moral needs. Nowhere can one find more comfortable homes for the miners, nowhere are the sick and wounded more kindly cared for; while the night school which Mr. Coxe established, now "The Mining and Mechanical Institute of the Anthracite Coal Region of Pennsylvania," at Freeland, Luzerne County, has enabled worthy young men to attain to positions of trust, and his generosity made it possible for some to go through a complete course at Lehigh University. A free library and reading-room afforded to all improvement and healthy amusement. Employers seldom calculate the real weight of the influence for good which they might exert if they only would. But when the hosts of his friends gathered at Drifton, on May 16th, 1895, to pay the last tribute of respect to his remains, it was very touching to see the evidences of deep grief and real affection and to hear the many stories of his sympathy and helpful regard for those under his charge. If some one of those awful accidents which now and then occur at the mines took place at Drifton he was on the spot to lead and plan the rescue or comfort the afflicted. Here was no soulless corporation with heart of steel, but a noble man whose constant effort was to elevate and ennoble the toil and travail of his fellow-men.

His devotion to science was untiring, and he surrounded himself with able assistants, so that he constantly made additions to the stock of useful knowledge, and by his inventions, especially in his improvements directed towards the use of the smaller sizes of coal which heretofore had been wasted, he made possible a great saving in this important commodity. For his own use and that of his engineers, he gathered a superb library, which comprised that of Professor Weisbach, and also the various scientific works and periodicals which appeared after his teacher's death. This collection, through the generosity of Mrs. Coxe, has recently been presented to Lehigh University, and will be consulted by many scientific men in its new repository.

This University owes much to the wise counsel and generous support of Mr. Coxe, who was a member of its Board of Trustees from 1871 until his death. During the last years of his life he took an active part in all movements for its advancement, and was ever ready to do all in his power to strengthen its equipment and to encourage its officers. We have listened with pleasure to his brilliant discussions, and our young investigators have gained inspiration from his earnest enthusiasm. It is a great gain to have met in the course of our career one so genuine and noble, so thoroughly conscientious and high-minded, for it shows us that our own day and the avocations of business and science can be ennobled and transfigured by character and religion, so that the knight of modern civilization is grander and more beneficent than the heroes of the past.

E. M. H.



PROF. MERRIMAN.

## The Civil Engineering Course.

**W**ITH that usual amount of greenish tinge which characterizes all Freshmen, those who had allied themselves to Course I. immediately began to journey together in perfect unison and harmony. In the first year we became intimately acquainted with "My Letter Book," the most brilliant and exhaustive treatise on the art of lettering ever published.

The Sophomore year was quickly passed with nightmare memories of Math and Mechanics. Some passed and some didn't. Our course in Delsarte was augmented by a class in mountain climbing. Many a time and oft did we toil painfully up the steep sides of "Shanty Hill," forcing our way through the luxuriant growth of tomato cans, armed only with three-legged telescopes and twelve-foot barber poles to protect ourselves from the ferocious two-horned beasts that roam wild over their native heath.

As Juniors we entered upon the more practical side of our college course. One short struggle, and we left the dreaded Math. behind us forever. As antiquarians, we one day trudged six miles and back, over dusty roads (our instructor rode on a bicycle) to inspect a lime kiln built by the ancients many years previous to the conquest of Pennsylvania by the Dutch. Other trips of this sort went far to break the monotony of recitation and drawing room.

Thus we have passed the first three years; the fourth and final still lies before us, and in it we expect to complete that knowledge which will enable us to go out in the world and carve our names and that of Lehigh University deep in the monuments of civil engineering science.



PROF. KLEIN.

## Mechanical Engineering Course.

**A**S FRESHMEN we came, and alas! some returned as such, but the bravest remained. We faltered at Chemistry, and many were PRECIPITATED into the depths of despair, but soon there came a REACTION, and we again pushed forward. German, we did find rather difficult, but we soon thought nothing of such words as "Unterscheidungszeichendrängen." In Machine Design, 'tis true we may have designed three-quarter inch bolts to enter one-half inch holes; but experience we know is a hard teacher, and yet she is a conscientious old lady, and one soon forgets that his back is lame and his fingers aching in his efforts to please her. Then there was Strength of Materials, upon which such great *stress* is laid. She BEAMED forth in all her splendor, and from SHEAR love for her, one often went so far as to say, "I really CAN-TI-LEVER until she has told me everything." And the Shops, how sweet the memory! We often found warm friends in even the twisted steel shavings; but alas! many of us dropped their acquaintance on short notice.

'Tis a course in which there is hard work, but at the same time, there is oft and ever a flow of jollity and wit, and why should there not be. "All work and no play makes Jack a dull boy," and are not the words of our great forefather sufficient in their quaint simplicity?

May our course with her kind and ever helping chief stand forth as a bright and never-fading star among her sisters.



PROF. FRAZIER.

## The Mining Engineering Courses.

**W**HAT would Lehigh be without her courses in Mining and Mining Engineering? This is a question which could not be very well answered. It would be absurd to have a technical school in the Lehigh Valley, where mining and metallurgical industries are so flourishing, without courses to fit young men for these fields. It follows from this that the E. M.'s and Metallurgists constitute an important factor at Lehigh. Although lacking the numbers of the other courses, they more than make up for it by their magnificent stature, good qualities, and achievements. In scholastic lines, the miners and metallurgists stand way ahead; the rigor of the courses demands this, for the most difficult subjects are combined to constitute them. For the first two years and a half, it is difficult to tell what we will become. Some would say chemists, others mechanicals or civils, and some might say students of theology. However, at the end of the first term Junior, the more specific studies are taken up. Naturally, it is found necessary to throw in a little chemistry and steam engine just to keep one's hand in, and keep the student from enjoying any leisure. Up to the end of the Junior year, our sleep is disturbed by French or "Dutch," but after this time they are buried away deep, never more to be resurrected.

The two studies of which we are particularly proud are Mineralogy and Metallurgy. In the former subject, we have with us the chemists and civils, and here is where their "fiends" strike their first condition if they have not



PROF. WILLIAMS.

already flunked Crystallography. In Metallurgy the mechanicals dabble, and they share a fate similar to that of the chemists and civils. But what of the metallurgist? He has been so trained from his early Freshman days that these things have no terror for him. He simply "goes, sees, and conquers."

These courses, however, have more than one pleasing feature. They simply abound with trips of inspection to the "Bethlehem Iron Works," Catasauqua, and Hokendauqua, and these are generally taken during vacation. The last trip of the Senior Metallurgists occurred during the spring vacation, and they went all the way to Lebanon. They went, they were not taken; they paid their own fare, and hence the party consisted of an instructor and three students. They had a very pleasant time, during which they got their lungs filled with sulphurous gases, and hunted in the snow for fossils or glaciers or something. During this latter period of the trip, the party had dwindled down to the instructor and one student. Such is the endurance of the Senior Metallurgists.

In athletics and musical affairs, the mining engineers have always taken a prominent part. The section football team of the Senior class was never beaten, each man playing two positions at the same time, and often three or four positions when occasion demanded. As to music, it can be truthfully said that there never was a more musical set of fellows, barring perhaps the Junior Mechanicals.

The courses in Mining Engineering and Metallurgy are reputed to be the best and most difficult in college; and to any one who is fortunate enough to get a diploma, it can be said: "Well done, thou good and faithful servant!"



DR. MACFARLANE.

## The Course in Electrical Engineering.

**T**HE Electrical Department? O, yes! that's the part of the University in which the students known as "Bum Electricals," are interested. Something of the sort might have been heard two or three years ago had a question been asked about this department, but the answer can no longer be the above, for the Department of Electrical Engineering has grown rapidly in the past few years and established itself among the best in the University (regardless of the decision of the debating societies).

In this course of Electrical Engineering, unlike some of the others, the student must have among many virtues, that of patience, especially if he is ambitious. For so long a time is spent in preparation for the work to come, before the student actually begins his work in Electricity, that he sometimes almost loses sight of his course, and is apt to think himself a draughtsman, chemist, or something of the kind. But in due time the trouble of chemistry having ceased, machine design, projection and freehand drawing and lettering having been worried through with, and the vexation of qualitative analysis having spent themselves in vain attempts to ruin the Electrical Engineer's moral character, he starts his true course with lectures in Electricity and Magnetism. About these lectures it might be fair to say that they excite the hearer's curiosity, he learns a little, he fails to learn a great deal more, but on the whole, cannot be blamed, as his imagination has not yet been sufficiently



cultivated. That only comes when he studies Calculus and Mechanics. These names, due to ancient traditions clinging to them, carry great weight and inspire the beginner with awe; but soon he begins to see their real object, the cultivation of the imagination and memory. Now after two or three months spent in class four, or that other class without a name, and a hard struggle to reach class three, his embryo imagination begins to expand and grow until when he starts the study of alternating currents, second term Junior, he is able to imagine all sorts of things in space, and can locate the lines of force of a magnetic field so accurately as to place an earth coil perpendicular to them at sight and tell you exactly how many are threading the circuit.

But we had almost overlooked his course in the Physical Laboratory; and that would have been an unpardonable neglect, for it is here that he spends some of the most profitable and pleasant days of his course. He learns to make and read verniers, to correct and use a balance, to squint through a telescope all day without having the tears course down his face, and completes his studies with a day spent on the mountain-side herding goats and taking barometric readings.

At last, after a year of patient study of dynamo-electric machinery, telephones and telegraphs, and many experiments in the electric laboratory both interesting and otherwise, he reaches the goal of his ambition which has confronted him every day for nearly three years whenever he entered the physical laboratory, the dynamo-room. Ah! There indeed life begins, and the degree E. E. seems to approach. What can be compared to the throwing in and out of dynamos and alternators, to the reading of volt meters and ammeters, to this life in a real atmosphere of magnetic lines of force amid the buzz and hum of electrical machinery. Now, truly is the life of the Electrical Engineer worth living, at least for a while, for finally we find this energetic E. E., after a dreamy gaze about the room in search of the instructor, slipping off to one of the little rooms across the hall where benches are provided for the weary. On these he may shortly be found lulled to sleep by the busy hum of the machinery, and smiling over pleasant dreams of his future doings in the world at large when he has passed the goal and left his Alma Mater with his much treasured sheep-skin safely tucked away under his arm.





PROF. CHANDLER.

## The Chemistry Course.

**O**F the departments of the University, the chemical is probably the most thoroughly equipped, and any man who thinks we have an easy time—simply because we have no mathematics after our Freshman year—would quickly change his mind if he were to visit the chemical building and poke his nose into the  $\text{H}_2\text{S}$  room of the Qualitative Lab., or watch the Sophomore A. C.'s make titrations in the Quantitative Lab., and listen to the aforesaid Sophomore's language when he can't find a certain shade of pea-green purple, or because he can't hoist some particular odor from a villainous looking compound.

Chemistry, taken as a whole, is a very interesting study, but the most interesting part of it consists in speculating as to how much of the original "Lab. Deposit" will eventually come home to roost, and as we progress from Qualitative to Quantitative, from Quantitative to Organic, and then to Industrial Chemistry, this question of "Where in the thunder did all my Lab. Deposit go"? becomes of more and more importance.

The first subject pertaining to Chemistry that occupies the Freshman's attention is what is known as Theoretical Chemistry. This consists in filling out one hundred and forty-seven pages of an  $8 \times 9$  inch note-book with as much sense as can be gathered (between naps) from a series of lectures. (N. B.—Give Mrs. Lucas three pages). After the first term Theoretical Chemistry

is dropped and the Freshmen (those who have not been included in the dropping process) are then introduced to the Qualitative Laboratory, where they spend a term learning to flip pennies scientifically in order to determine what is contained in substances given to them to analyze.

During the whole of the Sophomore year and the first term of the Junior year, the Chemist works in the Quantitative Laboratory (with the exception of a few leisure moments spent out of doors smoking a cigarette) and toys with the metric system of weights and measures, doctoring his calculations to make them fit his immediate wants. Quantitative Conference and Mineralogy cause some deep thinking and one or two flunks.

We now come to the life of the Senior Chemist, which is not by any means a bed of roses. We find him working away in the Industrial Laboratory and trying his hand at assaying, agriculture and sanitary chemistry; anything, in fact, which is needed to polish him and make him a full-fledged chemist. In his Senior year, the Chemist also begins the preparation of his Thesis and delves around sewers and plumber's shops in order to accomplish his purpose. This Thesis is merely meant to show that he *has* learned something in spite of the predictions of the Instructors and Professors to the contrary.

We have endeavored to show (and we hope we have succeeded) that when a man obtains his degree of A. C. and makes his bow to our small college world, he goes forth into life's battles fully equipped with an education that will entitle him to a place in the front ranks of professional men and enable him to make a name for himself and to be a credit to his Alma Mater.





PROF. MERRIMAN.

## The Architectural Course.

**T**HIS department, like an infinitesimal quantity, may be relatively insignificant; yet is often exceedingly in evidence at inopportune moments. That it may not be so decidedly apparent when least desirable, it has been relegated to a loft with easy exits to the outside world. The Lehigh graduate will not have left the old walls without fond recollections of that top floor where, in his Freshman year, he was led into deciphering the cryptograms of "My Letter Book." Many bits of valuable information are here imparted to the guileless mind, as: "Drawing boards are made of wood, and are of different sizes," "Drawing paper may be bought of any stationer" (not blacksmith).

Last winter a series of lectures on the archæological remains of Egypt was announced.

The *Brown and White* not being in need of ancient history, nor wanting copy badly, overlooked the occasion, but was soon notified that these excellent efforts were at a premium, and if people were to be instructed in the genealogies of the Pharaohs, and if they would or could not avail themselves of this opportunity, then our college journalists must enlighten them.

It is not a Utopian dream, nor a Grecian myth, that we shall one day appreciate these efforts of a genius who has an unmeasured capacity for doing things to please everybody. So while we wait for things unexpected and improbable, we can thank Fate that here we learned patience; and is not patience a virtue in the Architectural Department?



## School of General Literature.

**I**N the School of General Literature of the University there are three courses: First, the Classical Course; second, the Latin-Scientific course; and third, the course in Science and Letters. The second and third courses are designed for those men who want a scientific as well as a classical education.

Although there are but few who appreciate the Classical Course, yet it is an advantage to that few that the course does not comprise a large number of students. One falls directly under the eye of the head of one's department, and the instruction is always complete as there is never an opportunity of escaping a recitation, and every one in the class must perform his part of the day's lesson.

Until the second term of the Sophomore year, the studies are almost identical with the Technical courses, but from that time the student of the classical course, unfettered by the bonds of mathematics and physics, soars through the clear atmosphere of philological delight.

In Greek, we read something of nearly all kinds, and this, when combined with Greek Antiquities and History, learned partly from text-books and partly from lectures, presents us with a thorough understanding of the Greek life and character. Latin claims much of our attention from the earliest part of our college course. The student is given reading in large quantities, History and Antiquities in no scant measure, and the History of Roman Literature is kept as one of the final pleasures. Physiological Psychology is taught in a series of most interesting lectures and in the Senior year to this are added Constitutional Law and Political Economy. The advanced course in English takes much of our time from the beginning of the Junior year; the forms under which it appears to us vary from Anglo-Saxon to English Verse, and from Chaucer to Philology of English. These studies are made more interesting and pleasant by a series of lectures by the Professor and Instructors of the Department. Logic is taught in the first term Junior, and serves as introductory work for the reading of more formal logical authors.

When considered merely from the point of one's enjoyment, the Classical Course is the most pleasant, while from the utilitarian standpoint it forms a preparation for advanced studies in any direction and a firm basis on which more practical, if not more delightful, knowledge may be placed.

## Second Annual Banquet.

CLASS OF '99.  
SUN INN, APRIL, 1897.



### Toasts.

<i>Toastmaster,</i>	"SCAPE" GRACE.
Our Class,	"BOB" FARNHAM.
The Red Cross Society,	"HARRY" PALMER.
The Damn Freshman,	"BOYLE" BRADENBAUGH.
Athletics of '99,	"RAIN" HORNOR.
The Ladies,	"COLONEL" YOUTSEY.
Lectures in Physics,	"TRAMP" PETTIT.
"Das Bier,"	"WOOSY" KNIGHT.
Perfect Ladies,	"BUCKEY" KNIGHT.
Society, As I Found It,	"COUNT" DEGENER.
College Spirit,	"POP" KLEIN.
Through Church Windows,	"RASTUS" KEYS.
The Future of '99,	"SPEED" VISSCHER.

### Committee.

G. H. WOOD,			
P. G. L. HILKEN,	J. B. REDDIG,	R. R. HORNOR,	W. YOUTSEY.



## First Annual Banquet.

CLASS OF 1900.  
HOTEL ALLEN, ALLENTOWN, WEDNESDAY, NOV. 4, 1896.



### Toasts.

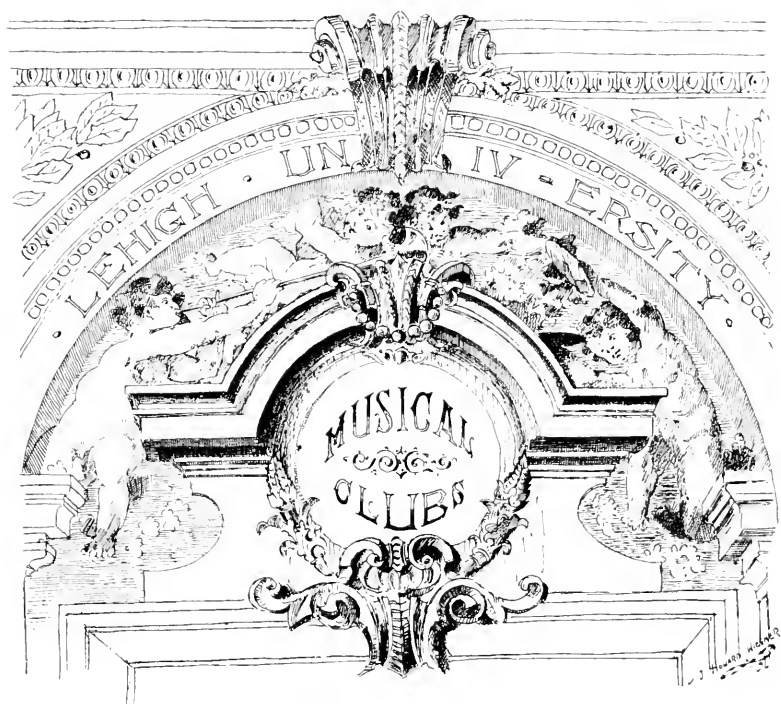
<i>Toastmaster,</i>	H. B. CHAPMAN.
Greetings from '98,	J. R. FARWELL.
Class Politics,	W. B. WOOD.
Our Honored Instructors,	T. B. WOOD.
Athletics,	W. T. WHITE.
South Mountain,	J. R. DIGBY.
The Class of 1900,	D. G. MCGAVOCK.

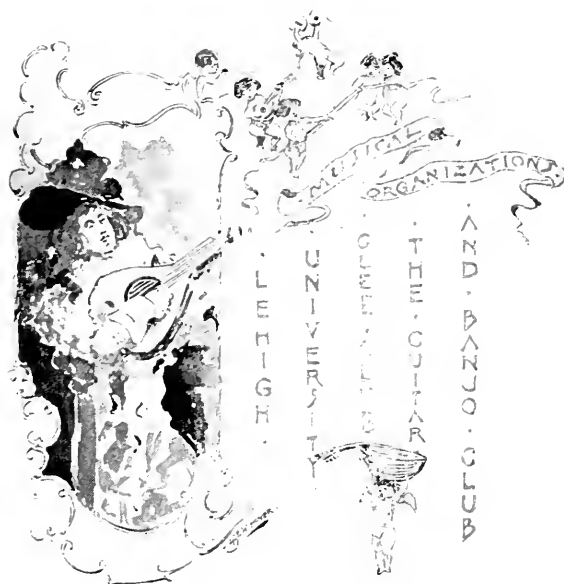
Guests of the evening

J. R. FARWELL, '98,	T. B. WOOD, '98	W. B. WOOD, '98.
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### Committee.

W. T. WHITE,			
T. M. DODSON,	C. A. EMERSON,	M. CHAMBERLAIN,	J. R. VAN DUYN.





**I**T is not our purpose to give a long or extended history of the Musical Organization here at Lehigh, as the subject has been so thoroughly treated in former EPITOMES. Our Banjo Club, since 1892 when Mr. Pettinos became leader, has been recognized as one of the best Clubs in the country, and as long as we have "Charlie" with us we should be able to uphold our reputation in the musical world.

Unfortunately, the organization of the Banjo and Glee Clubs has been delayed until so late in the college year that it will be impossible for many concerts to be given this season. The Banjo Club is now having regular rehearsals, and is fast getting in shape for a concert that is to be given here soon after Easter. The plan of giving a Commencement Concert is being considered, and it is to be hoped that this excellent scheme will be carried out, as such a concert will no doubt be a great success, both socially and financially, and will add materially to the gayeties of Commencement Week. We hope to see the Clubs organized early in the season next year, and an extensive concert tour arranged by the management.





### Tenors.

W. A. MEGRAW, '97,	E. D. HILLMAN, '98,
E. W. MILLER, '96,	A. O. KNIGHT, '98,
F. D. MOUNT, '97,	L. S. LEOPOLD, '99.
M. S. STOCKETT, '98,	F. J. PAYNE, 1900,
E. H. WARING, '98.	

### Bassos.

C. P. NACHOD, '97,	T. B. WOOD, '98,
B. O. CURTIS, '97,	G. R. JACKSON, '99.
M. H. PUTNAM, '97,	V. H. REID, '99,
F. N. KNEAS, '98,	G. L. ROBINSON, '99.
B. G. KODJANOFF, '98,	J. N. REESE, 1900,
H. C. PADDOCK, '98,	N. S. POWELL, 1900,
D. F. B. SHEPP, '98,	R. W. BOURS, 1900,
C. M. SIMMERS, 1900,	W. T. WHITE, 1900.



**Leader.**

CHARLES E. PETTINOS, Pa.

**Manager.**

FREDERICK C. WETTLAUER, N. Y.

**Assistant Manager.**

GEORGE H. WOOD, Pa.

**Banjaurines.**

C. E. PETTINOS, Pa.

B. H. JONES, Pa.

A. Q. BAILEY, N. Y.

**Piccolo Banjo.**

J. G. LEHMAN, Pa.

**Second Banjos.**

T. M. CLINTON, Md.

L. S. LEOPOLD, Pa.

J. S. VIEHE, Ind.

**Bass Banjo.**

J. L. GROSS, Pa.

**Mandolins.**

R. F. SANCHEZ, Cuba.

L. H. MARSHALL, Pa.

T. WEISS, Pa.

T. F. FORBES, Ga.

G. H. WOOD, Pa.

**Guitars.**

E. D. HILLMAN, Pa.

J. B. LINDSEY, JR., Ky.

L. E. EDGAR, Pa.

H. B. HERSHEY, Pa.

R. H. MOFFITT, JR., Pa.



E. D. HULLMAN, R. H. MOFFITT, J. B. LINDSEY, F. C. WETTLAUFER, L. E. EDGAR, J. S. VIEHE, H. B. HERSHEY,  
 T. M. CLINTON, L. H. MARSHALL, R. F. SANCHEZ, A. Q. BAILEY, C. E. PETTINOS, B. H. JONES, J. L. GROSS, T. WEISS,  
 L. S. LEOPOLD, G. H. WOOD, J. G. LEHMAN, T. F. FORDES.



### Officers.

H. H. SEABROOK,	<i>President.</i>
F. H. GUNSOLUS,	<i>Vice-President.</i>
R. L. LEE,	<i>Secretary.</i>
F. D. AMMEN,	<i>Treasurer.</i>
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E. H. SYMINGTON,	<i>Assistant Business Manager.</i>
E. D. HILLMAN,	<i>Stage Manager.</i>
G. H. WOOD,	<i>Musical Director.</i>

### Members.

F. D. AMMEN,  
H. L. BELL,  
L. E. EDGAR,  
E. D. EDMONSTON,  
R. FARNHAM, JR.,  
R. E. L. GEORGE,  
F. H. GUNSOLUS,  
W. G. HARE,

E. D. HILLMAN,  
P. G. L. HILKEN,  
J. C. HOLDERNESS,  
H. T. IRWIN,  
G. R. JACKSON,  
L. R. LEE,  
H. I. MAGEE,  
L. H. MARSHALL,  
W. B. WOOD.

C. F. MORITZ,  
F. W. ROEBLING,  
C. F. SCOTT,  
H. H. SEABROOK,  
B. SMOOT,  
E. H. SYMINGTON,  
W. T. WHITE,  
G. H. WOOD,

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C. P. COLEMAN,  
W. W. COLEMAN,

H. B. C. NITZE,  
R. R. HILLMAN,  
F. W. B. PILE,

W. R. OKESON,  
J. W. THURSTON.

# The Mustard and Cheese Play.

## The Ulster.

AT FOUNTAIN HILL OPERA HOUSE, MAY 1, 1897.

### Cast of Characters :

Mr. Valentine Flipper,	Mr. B. SMOOT.
Wilmington Flipper,	Mr. H. I. MAGEE.
Professor Barton,	Mr. H. H. SEABROOK.
Geoffrey Barton,	Mr. R. FARNHAM, JR.
Burton,	Mr. F. D. AMMEN.
Peter Jones,	Mr. W. T. WHITE.
Adam Quick,	Mr. E. D. EDMONSTON.
Snorter,	Mr. W. G. HARE.
John,	Mr. F. H. GUNSOLUS.
Mike,	Mr. G. R. JACKSON.
Black,	Mr. R. E. L. GEORGE.
Mrs. Flipper,	Mr. L. E. EDGAR.
Sadie,	Mr. L. R. LEE.
Mrs. Barton,	Mr. F. W. ROEBLING.
Agnes,	Mr. P. G. L. HILKEN.
Patsy,	Mr. C. F. MORITZ.
Susan,	Mr. W. B. WOOD.
Moll,	





### **The Epitome.**

University Annual. First appeared in '75. Until '85 published by the Sophomore Class, in that year by the whole University, and since that time by the Junior Class. Editorial Board consists of ten men.



### **The Lehigh Burr.**

Established in '81. Monthly Magazine. Edited by Board elected from the three upper classes.



### **The Brown and White.**

Established in '94. Semi-weekly newspaper. Edited by Board from the three upper classes.



### **Senior Class Book.**

Established by the Class of '96.



CHEMICAL LABORATORY.



## The Epitome.

PUBLISHED ANNUALLY BY THE JUNIOR CLASS.



### Board of Editors.

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CHARLES EDWARD WEBSTER, Jr., Pa.,	<i>Assistant Editor-in-Chief.</i>
HERBERT MYRON DAGGETT, N. Y.,	<i>Business Manager.</i>
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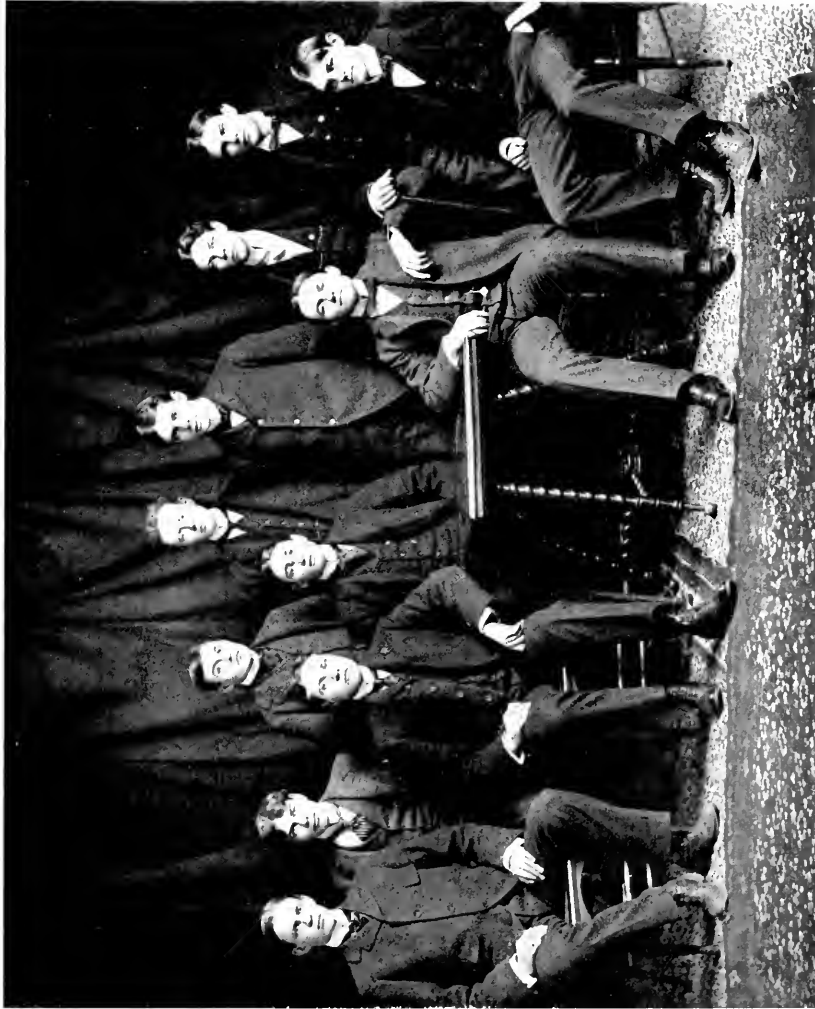
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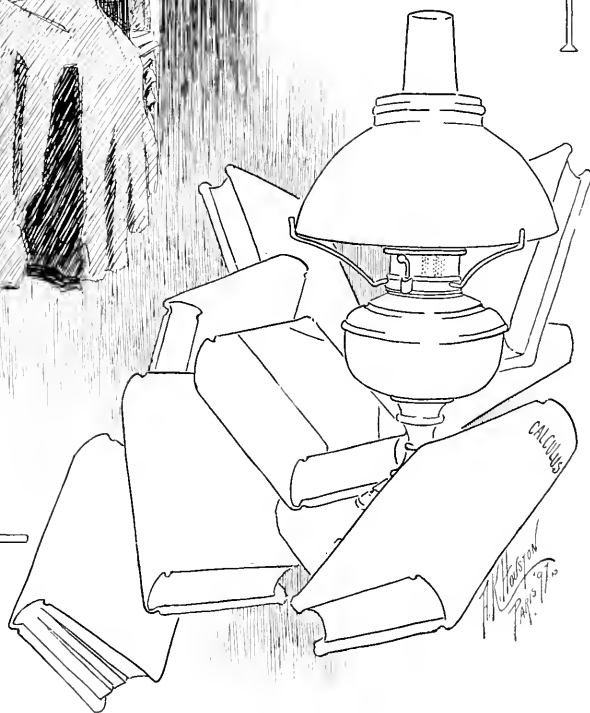
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# THE LADY

OR  
THE —



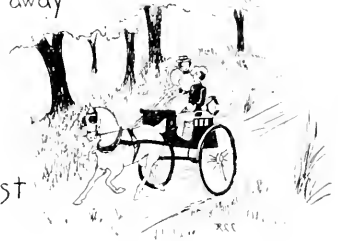


O naughty, naughty, naughty, belt!  
To hold with such a tight embrace  
That lovely tempting tiny waist  
You really shock me very much



'Tis true, I will it not deny,  
That always, when I with her dance,  
I take advantage of the chance  
And try to steal thy job away

And then when driving I'll confess,  
She holds the reins I do the rest,  
We find this plan works much the best  
When no one else is round about



Wagon from above.  
"There's a good thing about me being

But naughty, naughty, naughty belt!  
My blissful moments are so few  
I cannot help but envy you,  
O happy lucky naughty belt





## A Lehigh Romance.

**O**NE moonlight night, when all the world lay wrapt in slumber, Don Miguel Ricardo paced the campus of The Lehigh University. A mighty problem oppressed his massive brain, a problem not to be solved by calculus.

He, the descendent of Don Roderick of Granada, had given his Spanish heart to a Philadelphia girl. He dared not wed the maiden of his love's young dream lest his Spanish Grandee of a father would request him to vamoose the the ranch.

In his father's eyes the bluest blood of Philadelphia was no match for the illustrious family of Ricardo. She could only count back to her great-great-grandfather.

As long as Miguel remained in Lehigh and the maid paid long and frequent visits to her Aunt in —— street, he could bask in the sunshine of her smile—but June was near at hand. Unfortunately he had passed his senior exams., and the time of separation was rapidly approaching.

The last time he told her that he loved her was in the conservatory at ——, and she had confessed that she loved him "as a sister,"—(the time before she had loved him as a friend).

When Miguel paced the campus and mooned at the moon, he recalled the touch of her touching little hand, and those magic words, "I love you as a sister." He groaned and struck his darksome brow with his clinched fist.

"By the Alhambra," he ejaculated, "I will call her mine before another moon shall shine."

"To see her is to love her," he murmured, and with the murmur came a thought—if his father could only see her, could only gaze upon those locks of gold and those eyes of azure, all would be well. He wired a message that night to Mexico:

"Your son ill ! Come at once !"

\* \* \* \* \*

He came. Miguel did not expect him so soon. In truth, Miguel was at the last College Hop sitting for the last time with the maid of his heart. "Darling," he whispered, "how do you love me now ?" "Miguel," she breathed rather than said, "I love you as a ——." The words were arrested on her dewy lips by the sudden expression of stony intensity on Miguel's face. Following the direction of his set orbs, she saw a tall Spanish form surmounted by the Ricardo nose and fierce mustachios. "My father—Ave Maria," exclaimed Miguel. "Leave him to me," she exclaimed with her most Philadelphia air, "Go—get me a glass of water"—

Miguel went. Papa Ricardo came ; his dark, flashing eyes roving right and left in search of his son. Suddenly his gaze fell upon the slender figure in

white, standing against a background of orchids. "You !" he cried, and went pale. "Twenty years ago when I was here at Lehigh." "Hold !" cried the maid. "We know no time in Philadelphia." "Where is Inez ?" she asked abruptly.

"I am a widower," said Ricardo, in hollow tones.

\* \* \* \* \*

When Miguel returned with the glass of water, he was overjoyed to find his father and the maid seated amicably on an ottoman under a huge palm. Miguel sank on one knee and embraced his Spanish Sire. Mindful of etiquette, the father turned to the maid. "Are you acquainted with my boy ?" he asked, politely.

"I know him well," replied the maid with down-cast eyes. "Already I love him as a mother."  
M. L.



### A Bad Skate On.

**A** VERY saucy girl,  
A youth, a little bold,  
Were skating hand in hand,  
Unconscious of the cold.

He squeezed her hand, and from  
This graceful, pretty Miss,  
In quite a spunky way,  
He tried to steal a kiss.

Alas! he soon found out  
That there are many slips  
Between a lover and  
A pair of rosy lips.

When some one asked about  
It, she innocently said :  
"A *skate on* was the cause  
Of Tom's poor broken head."



### "There's Many a Slip," Etc.

Tom wrote his father, he was now  
One step from his degree.  
But they never skinned a sheep for *him*,  
His foot had slipped, you see.

F. D. A.

## “Honi Soit Qui Mal y Pense.”

A. W., '94.

TIME flies rapidly in a college town. That is what makes College Widowhood so insidious. The dear Freshman, with the open heart, open purse and open mouth, who fills the seats of the grandstand with fair football enthusiasts, who makes glad the heart of the avaricious dealer in college pins and the diplomatic college photographer, by the aid of diligent grinding and expert coaching emerges far too soon from the chrysalis state of his college career. The Sophomoric butterfly that flutters forth prefers to sit alone upon the top seat of the bleachers, smoke a pipe, and guy the Freshmen. Besides, some one must sit out there in the cold, with his collar turned up and his hands in his pockets, and yell himself hoarse for the team, some one with college spirit—therefore, he. He attends his class Cotillion with the spirit of a man offering up himself a sacrifice to the social obligations of his class. He is sceptical of the girl he worshipped the year before, who knew so many of the 'Varsity players, to say nothing of all the fine points of the games; who had such a fine collection of college pins, and who was “such an out-and-out college girl.” Her jests of his verdancy of the year before are gall and wormwood to him, particularly when a Freshman is calling at the same time. He is rather jealous of that Freshman, anyhow. How can a girl care for a Sophomore and a Freshman at the same time? Will she not from the very nature of things either love the one and hate the other or *vice versa*? In Junior year he rises superior to all girls. His mission is to tear through the garden of girlhood, snapping off attachments and crushing hearts *ad libitum*. He has the traditional rôle of the blasé Junior to sustain, and he flatters himself that a moral analysis would show a trace of the roué. She therefore prepares to close out his account with her heart, when a pang of remorse or the operation of that law by which Satan finds employment for the idle, brings him back to her the next year, to while away the few months before graduation. Meanwhile Providence and the prep. school have brought her solace in a new supply of Freshmen. She thinks, “Better two years of an under-classman than six months of a Senior,” with a future prospect of “a professional position with a large corporation” in any old city, at the princely salary of ten dollars a week, and a prodigal supply of good advice from home. So she adds

his picture to the gallery of the *n* "men whom I have known";—the said picture being taken in cap and gown as soon as the wearer had passed his entrance exams.

Now the particular Freshman that I have in mind, was fair to look upon—his picture adorned the photographer's showcase. He had the sublime self-confidence of the man who has never tackled integral calculus. He thought he could say to himself, in all modesty, that he had made quite an impression upon the particular girl in question. So he repeated a joke from *Life*, at the end of a very gratifying call, so as to make a sort of grand stand finish. He took her extended hand at parting, and gave it a little squeeze—he was very bold since the class supper. He fancied the pressure was reciprocated just a little while she strove to suffuse her countenance with a blush. At that moment he felt her shudder slightly, and then there was the sound of a metallic click upon the floor. The blush suffused rapidly. He stooped from curiosity, discovered with embarrassment, hesitated—from inexperience perhaps—and then quickly and avariciously put something in his vest.

"Give it to me," she said with a gasp.

"I couldn't do that very well," he replied with considerable embarrassment and perspiration. "I shouldn't dare call your attention to it by returning it. I think that would be indelicate. And then, it means so much to me. I prize anything of yours so highly. I have a glove, a handkerchief, part of a bracelet, a rose you wore once, and a side comb. If I could only keep this! There's an old French motto that fits the case exactly—I don't remember it because I take German—hang it all!"

Then he rushed out into the night. She stared at the rug as though she considered it *particeps criminis*, and after a while she went over to the pictures of the men she had known, and separated him from the rest as though she were dividing the goats from the lambs. But the Freshman ran on with one hand pressed tightly to his breast. When he reached a street lamp he stopped, and lest someone might see it, he made a shield with his coat and hat, and feasted his eyes upon the stolen goods. He whistled right merrily, and in the exuberance of his spirits was almost run in by a cop whom he had slapped upon the back.

In the days that followed it was easy to see that there was something upon his mind. He exhibited all the symptoms of acute dementia. Finally, when he could contain the awful secret no longer, he went to his social sponsor, the Junior, and told him all in inviolable confidence, of course. The Junior put aside a half-read French novel, with a yellow ochre cover, and said, with fine sarcasm:

"What more do you want?"

"It isn't that, old man," the other replied, "I haven't the nerve to go

back, and I want to. You have had a lot of experience in affairs of this kind and I thought you would help me."

The Junior looked wise and thought hard. He leaned back and put his feet on the table.

"You must send it back."

Verily, the Freshman's cup was running over. The Junior opened the drawer of the table and took from it an empty bon-bon box and a blank card. Upon the card he wrote the lines of the immortal bard :

"'Tis better to have loved and lost  
Than never to have loved at all."

"Where is it?" he said.

The Freshman produced it from some part of his anatomy. The other surveyed it with the air of a connoisseur. He put it and the card in the box and handed them to the Freshman.

"Send the box to her."

The Freshman's face assumed the sweetly resigned look of the ancient who consulted the oracle and was told to give all his goods to the poor; but the Junior went back to his French novel.

A few days later the Freshman came to the Junior and joy was pictured on every feature.

"Well, old man, you are pretty smooth and you do know girls; there's no use talking. She has sent it back, and the card too, with something on the back—read it."

The Junior flipped his cigarette into the corner, took up the card languidly and read:

"'Tis better to have lost and loved  
Than never to have lost at all."

Then he looked at the box again.

"The fashion in colors changes in two years," he murmured reminiscently.

"What's that?" asked the Freshman.

"I say, what are you going to do with it?" replied the Junior.

"Oh, I don't know," the other went on cheerily, "but I can go back there now, thanks to you; I believe I should be welcome, too."

"Yes, go back," said the Junior quite slowly; "go somewhere—go up in the library and bone mediæval history. Close the door as you go out."

And when alone he soliloquized: "Accident—must have been—accidents will happen, particularly first-term Freshman, strange coincidence, though; clever girl, too, didn't think she had it in her—almost as clever as I am; why didn't I think of that before? I'll go to see her again, anyhow; wonder if she recognized my handwriting."

Then he filled his pipe, rammed in the charge and lighted it with a faculty summons.

## A M. E.'s Verse.



The bust engraved upon this page  
Is by the artist of the age.  
The famous sculptor does portray  
A famous man in fitting way.

Never before has this been done—  
A bust been made of any one  
Before he honored meets his doom,  
And lies decaying in his tomb.

No man possessed of any wit  
Should wonder at this thing a bit;  
If he'll but think, if think he can,  
He'll find this is no common man.

From pole to pole, if so you please,  
Search the continents and the seas.  
Egad! what spot in the universe  
Does prototype of this traverse?

Then let all men twice in each hour  
Before these stern set features cover;  
And let them softly, humbly sing,  
As they do homage to their king.



## When "Freddie" Sticks Us.

A ship sails from Boston. Height is  $A$ ; breadth,  $B$ ; the ship's weight is  $W$ . It sails with a velocity  $V$  miles per hour. (1). Where is the ship going? (2). What is the captain's name? (3). How long will it take the ship to make the trip?

A hare runs with a velocity of  $V$  miles per year. Every time he leaps he moves his center of gravity two feet up in the air and four feet along the earth. He comes to a white-washed plank fence whose height is  $A$ . (1). What will the hare do? (2).

How long a shadow will the fence cast at sunset?



PROF. ——— (*to Senior Civils in Masonry Walls and Dams*).—"Gentlemen, I've just looked over a few papers, and I see that none of you know very much about that dam—problem."



SERVANT.—"There's a man down stairs with a wooden leg named Smith."

MASTER.—"Go right down and find out the name of his other leg."

# Too Much Telegram.



## Dramatis Personæ.

LAWRENCE WILKINS,	Enamored of Miss Leslie.
ROBERT BROOKE,	A "Fiend."
JACK HAZARD,	A Friend in Need.
THE OBJECTIONABLE MR. LEWIS,	A Rival.
MISS EDITH LESLIE,	A Bethlehem Divinity.
MARY,	Her Maid.

*Scene* : Bethlehem.

*Time* : The present.



## Scene II.

Room in —— Fraternity House, occupied by Messrs. Wilkins and Brooke.

Brooke is grinding away at Calculus and Wilkins and Jack Hazard are engaged in an earnest conversation.

WILKINS (*to Hazard*) : "You see, the fact is, Jack, there's this fool of a Lewis dangling around—a man without the sense he was born with—and yet, by George! he's there every time I call, and she seems to encourage him—well, a good deal more than she does me. I don't make any sort of headway."

HAZARD : "I tell you what it is, Lawrence, my boy, you don't understand women. They must be worked on through their sympathies. Now, I know a girl who married a man for no other reason than because she was sorry for him. She" ——

WILKINS : "Oh, hang their sympathies! I don't believe Edith Leslie has any. She isn't that kind of girl.

HAZARD : "How do you know? Have you ever tried?"

WILKINS : "Tried what? Working on her sympathies? Haven't I, though! Why, only last term when —— flunked me in math. I worked on them for all I was worth, told her how hard it was for me to study when other chaps were having a good time, and how I wasn't the kind of fellow who could give up everything to books. And she said—she said" ——

HAZARD (*encouragingly*) : "Yes?"

WILKINS (*reflectively*) : "Well, as far as I can remember, she said she didn't know which she despised most, fools who couldn't learn, or fools who could, but thought it smart not to."

HAZARD : "Now I just tell you what, old fellow, you haven't gone about this in the right way. That flunk dodge is as old as the hills, and there isn't

an up-to-date college girl in the land who is going to marry a man because he's flunked his math. What you want to bank on is something out of the way—something—er—heart-rending, you know, that's going to work on her feelings before she knows it. Then, when the iron's hot, strike, and she's yours. Oh, I know women, Lawrence, and " —

WILKINS (*irritably*): "Oh, yes; you know women and so do I. But, how on earth am I to work on their feelings? I don't squint; I'm not hump-backed; the governor lets me have all the tin I want. I haven't a trouble to my name. There's that confounded Lewis, now, has something the matter with his confounded heart, and he works it for all it's worth, I'd be willing to wager."

HAZARD (*impressively*): "Lawrence, have you ever thought what it would mean to lose a mother?"

WILKINS: "Lose a — ! Why, what the deuce, man? You don't suppose I'm going to commit murder in order to work on Miss Leslie's sympathies, do you?"

HAZARD: "Not exactly; but now, just for a moment, imagine Miss Leslie's emotions on hearing of your mother's death. She would feel uncommonly sorry,—extremely sympathetic, wouldn't she?"

WILKINS: "She might, indeed. Gad! Zeus! I feel sorry for myself at the very thought of it."

HAZARD: "Just so. Now, my boy, I have a scheme that's going to place me side by side with Machiavelli, Sherlock Holmes, and the Catiline conspirators. It is this: Let the news of a death in your family be brought to you by a telegram while you are calling on Miss Leslie. Let her see that her sympathy, in what she will of course suppose a *bona fide* bereavement, is everything in the world to you. Propose to her then and there, and you'll be accepted on the spot."

WILKINS: "Yes, and what then? Don't you suppose she'd find out within another half-hour that the whole affair was a put-up job? Much good my engagement would do me after she'd gotten to the bottom of that telegram."

HAZARD: "Lawrence, you would never do for a conspirator; you've no imagination. Of course, after you had settled matters satisfactorily with Miss Leslie, another telegram would have to appear upon the scene saying that the first telegram was all a mistake—your mother not dead at all, but suffering from a slight attack of measles or—or—appendicitis."

WILKINS: "Yes, that would have such a likely sound. I tell you what, Jack, I don't half like this idea of working on people's sympathies, it's so—so infernally dishonest,—so" —

HAZARD: "Infernally nothing! All you've got to do is to read a telegram and to appear overcome. There's nothing dishonest about that. Come along now and we'll arrange matters so there'll be no mistake."

WILKINS: "But its such a beastly cold-blooded sort of arrangement, I" —

HAZARD: "Oh, come on, come on! Good-bye, old Brooke. Hope you'll knock a ten to-morrow."

(*Exeunt Hazard and Wilkins.*)

BROOKE: "Ha! ha! So you're going to work on Miss Leslie's sympathies, are you? (*Chuckles*) And you're going to send yourself a telegram, are you? Ha! ha! ho! ho! my amiable young Sherlock Holmes, sending telegrams is a game two can play at, and I'll put a spoke in that wheel, and a stop to this infernal love-making as sure as my name is Bob Brooke."

CURTAIN.



## Scene II.

Miss Edith Leslie's drawing room. Enter Lawrence Wilkins, shown in by Mary.

MARY: "Miss Leslie says as you're to wait here, sir. She'll be down in a few minutes."

WILKINS: "Oh, very well; do you know whether Miss Leslie is expecting any callers this afternoon? (*aside*.) That jackass, Lewis, I bet."

MARY: "I don't know, sir (*reflecting*). I think, sir, as Mr. Lewis may be calling; he most always is of an afternoon. (*Wilkins is here heard to murmur words unfit for publication*.) Was you wanting to see him sir?"

WILKINS: "DAMN HIM! Er—er—that is—er—not exactly, damn him, you know. I beg your pardon, but this—er—huskiness in my throat (*coughs violently*). No Mary—your name is Mary, is it not? I did not want to see Mr. Lewis this afternoon. The fact is I should be very" — (*bell rings*).

MARY: "There's the bell; I must go now, sir. I guess it's Mr. Lewis." (*She curtsies and withdraws. Wilkins goes to the window.*)

WILKINS: "That's just who it is, confound him! What on earth a woman can see to admire in a man who never goes anywhere without an everlasting flower in his buttonhole, and who is far and away the biggest ass in town, is more than I can make out."

(*Enter Mr. Lewis, an extremely correct individual of about forty-five. He walks towards the mirror, where he spends some time in adjusting his mustache, unconscious of the presence of Wilkins, who, half-hidden behind the window draperies, is for some minutes a witness to the preparations of his rival. Finally Mr. Lewis, catching a glimpse of him in the glass, starts perceptibly*.)

MR. LEWIS (*embarrassed*): "Oh! you there, Mr. Wilkins?"

WILKINS (*emerging*): "Don't let ME disturb you, Mr. Lewis; keep right on, I beg of you. (*Cuttingly*.) Or perhaps you would rather I stood in the hall, or went into the next room until you have finished?"

MR. LEWIS: "Not at all, not at all, Mr. Wilkins. I—er—did not know any one was here. One always likes to give the finishing touches, you know. Ha! ha!"

WILKINS (*with ill-concealed contempt*): "No, I do not know, Mr. Lewis.

MR. LEWIS (*indulgent*): "Oh, well! you college men naturally wouldn't be expected to. I remember having quite those ideas myself when I was your age. But a man at college and a man of the world are two very different persons, let me tell you. When a man leaves his college and becomes a member of SOCIETY—aw—in short a MAN OF THE WORLD—he is forced to pay attention to little details of dress and manner—matters which before then have been very properly out of his sphere. A man of the world, Mr. Wilkins, must adapt himself to the caprices of the feminine mind, and he can do so no more effectively than — (*Enter Miss Leslie*) Aw—good afternoon, Miss Leslie!"

MISS LESLIE: "How do you do, Mr. Lewis? How do you do, Mr. Wilkins? I have not seen you for ages. Come, sit down, and tell me how the world is treating you." (*She motions, presumably Wilkins, to a seat beside her on the divan, but Mr. Lewis is beforehand, and seats himself complacently*).

WILKINS (*aside*): "Bah!"

MR. LEWIS: "I was just explaining to Mr. Wilkins, here, how a man situ-

ated as he is, finds all his interests necessarily in the college life. It is only after one leaves college that one is able to devote all one's thoughts to the fair sex."

WILKINS (*aside*): "Blasted fool!"

MISS L.: "Do you devote all your thoughts to the fair sex, Mr. Lewis?"

MR. LEWIS: "To some of them, I do, Miss Leslie."

WILKINS (*aside*): "Jackass!"

MISS L.: "Bravo! bravo! you shall have a cup of tea for that." (*Enter Mary with tea tray*). "And here it is now. Set it down, Mary. Now, Mr. Lewis, how do you take yours? Let me see if I remember—two lumps and cream—is that right?"

MR. LEWIS: "Quite right, Miss Leslie; you have a remarkable memory."

MISS L. (*giving cup*): "Where my FRIENDS are concerned, Mr. Lewis. Mr. Wilkins, your's is sugar without cream, I believe?"

WILKINS (*with emphasis*): "No SUGAR, Miss Leslie."

MISS L.: "What! have I made a mistake? You see what flattery will do, Mr. Lewis? (*To Wilkins*.) Oh! but you really ought to take sugar; you need it, Mr. Wilkins, indeed you do."

(*Enter Mary*.)

MARY: "Here's a telegram for Mr. Wilkins, Miss Leslie."

MISS L.: "Why, how funny! how did they happen to send it here?"

MARY: "The boy said he was after taking it to Mr. Wilkins' house, and a young gent told him as Mr. Wilkins was here calling, and as it was important he'd better bring it round."

MISS L.: "Very well. (*Exit Mary*.) No bad news, I hope, Mr. Wilkins."

WILKINS (*tearing open telegram*): "I trust not. (*Aside*.) Lord, what an infernal liar I am! (*Aloud*.) GRACIOUS HEAVEN!!"

MISS L.: "Oh! what is the matter?"

WILKINS: "I cannot believe it; it is too sudden." (*Appears overcome, and sinks into chair*.) "There! read for yourself."

MISS L. (*reading telegram*):

"YOUR AUNT SARAH DIED THIS MORNING. COME HOME AT ONCE.  
YOUR FATHER."

"Oh! I am too, too sorry; you poor poor fellow."

MR. LEWIS: "Upon my word, that's really too bad, you know. Uncommonly shocking sort of news to get in a telegram! Deuced awkward things telegrams, anyway. Aw—Miss Leslie, think I'd better be going now. Don't care to intrude on a fellow's grief, don't you know?"

MISS L.: "Yes, yes! I think it would be best. Good-bye Mr. Lewis. (*Exit Mr. Lewis*.) I cannot tell you how distressed I am. Mr. Wilkins, were you VERY fond of your aunt?"

WILKINS: "Fond does not express it, Miss Leslie, I worshipped her; but I need not say how it comforts me to know that you sympathize with me; it lessens the—the crushing affliction, Miss Leslie, indeed it does."

MISS L.: "SYMPATHIZE with you! Of course I do; how could anyone help it?"

WILKINS (*ardently*): "But you would not want to help it, would you, when you know your sympathy is the dearest thing in the world to me? Edith—I may call you so, may I not?—can you not give me a little love as well as?" — (*Enter, Lewis*.)

MR. LEWIS: "Aw, aw, I beg your pardon, but a boy was just bringing

this up the steps as I left, and I thought perhaps I might be able to—er—do something, you know."

WILKINS (*aside*): "Yes, you pretty effectually did do something, you know."

MISS L.: "Another telegram! Open it quickly, Mr. Wilkins, perhaps your aunt isn't dead after all."

WILKINS: "Ah! no such good news, I fear. (*Aside*.) What the devil does this mean, I'd like to know. I didn't bargain for two of these." (*Opens telegram*.)

MISS L.: "O, I can tell by your face it is some dreadful news. Please, please don't keep me in suspense."

WILKINS (*recovering himself with an effort*): "It is, indeed, dreadful news, but I will not burden you with my sorrows, Miss Leslie; I must learn to bear them alone."

MISS L.: "You must do no such thing. I insist upon knowing the contents of that telegram, Mr. Wilkins. There, good-bye, Mr. Lewis, no you can't do a thing, can he?"

WILKINS (*in a sepulchral tone*): "No, I thank you; you have done everything that you possibly could. (*Exit Mr. Lewis*.) And do you really insist upon hearing this?"

MISS L.: "I do, indeed."

WILKINS: "Very well, then," (*reads, bracing himself*):

"YOUR FATHER PASSED AWAY AT NINE A. M.—SMALL-POX.

YOUR SORROWING MOTHER."

(*Aside*) "Confound that Hazard! He might have let it go at the aunt."

MISS L. (*excitedly*): "Your father DEAD! And you can read about it in that voice? (*Aside*) The effect of the shock, I suppose. I've often heard that some people are quite stunned at first. (*Advancing timidly*.) Mr. Wilkins—Lawrence—DON'T look like that; try, TRY to bear it."

WILKINS (*vacantly*): "Yes, yes; I must try."

MISS L. (*half crying*): "Oh! it is too, too terrible!"

WILKINS (*aside*): "Gad! this is getting past a joke. I suppose this is that confounded Hazard's idea of working on people's sympathy. (*Crosses to Edith; aloud*.) Edith, my dearest" —

MISS L.: "First an aunt, and then a father! Oh! oh!"

WILKINS (*aside*): "I wish I had that infernal fool here; I'd teach him to kill off a family wholesale. (*Aloud*.) My darling, can you not realize that so long as I have your sympathy—your—your love, I am strong enough to bear any sorrow; glad enough to bear it, if you can give me that love. Edith, can you? Will you?"

MISS L. (*still in tears*): "I—I—don't know. I—I'll TRY, Lawrence, but, oh! (*breaking down*), it is too horrible; I cannot believe it."

WILKINS: "Believe WHAT, my dearest?"

MISS L.: "O that dreadful, DREADFUL telegram!"

WILKINS: "Well, don't believe it then,—er—er—at any rate don't let's think of it—that is, not exactly think of it, but try not to let it make you unhappy, sweetheart. (*Heroically*), I—I can bear it." (*Bell rings*.)

MISS L.: "Yes, but you are so strong and I am so weak. Just think, Lawrence, your poor, poor father must have died very soon after he had telegraphed you of your Aunt's death. How terribly sudden small-pox is!"

(*Enter Hazard quickly*.)

HAZARD: "Forgive this sudden intrusion. Miss Leslie, but the fact is, I'm afraid I have some bad news for Wilkins. Old fellow I'm afraid" —

WILKINS (*in an agonized aside*): "You don't mean to say you have another telegram, Jack? For heaven's sake, keep it dark, or I'm a ruined man. What in the devil's name do you mean, anyhow, by deluging me in this infernal manner? I feel as though I'd swallowed the obituary column in a Sunday paper."

MISS L.: "He is telling you to keep something from me, Mr. Hazard. I know he is, and Lawrence it is very mean of you, too, when you know how anxious I am. (*Aside to Hazard.*) It is only about the funeral arrangements."

HAZARD (*aghast*): "FUNERAL ARRANGEMENTS!!"

MISS L.: "Oh! you don't know what fearful news the poor boy has had! You tell Mr. Hazard, Lawrence, while I find out what the telegram says."

(*She takes the telegram from Hazard's resistless hand and proceeds to open it.*)

WILKINS (*aside to Hazard*): "You've done for me now. I hope you're satisfied."

HAZARD: "Do you mean to say this isn't your first telegram?"

WILKINS (*with the calmness of despair*): "This is the third member of my family to expire within an hour."

HAZARD: "Good Lord!"

MISS L.: (*dazed, reading*):

"YOUR SAINTED MOTHER PASSED INTO ETERNAL REST AT TEN THIRTY A. M.  
REQUIESCAT IN PACE. YOUR BEREAVED FATHER."

"TEN-THIRTY A. M.—Your bereaved FATHER!—I—I don't quite understand. Lawrence, Mr. Hazard, what does it all mean?"

WILKINS: "It means, dearest, that I have made an awful ass of myself, and that a contemptible trick has been played on you. I" —

MISS L.: "A trick on me?"

WILKINS: "Yes, Hazard thought—I thought—that if we could—er—er"—

HAZARD: "Could work on your sympathies, you know, you might come to—" —

WILKINS: "To—to SYMPATHIZE with me. Do you understand?"

MISS L.: "Yes, I think I understand, and now that you two gentlemen have been so successful in your praise-worthy endeavors to work on my sympathies, you will, I am sure, excuse me when I wish you both a very good-afternoon."

HAZARD: "Miss Leslie, I humbly apologize for this afternoon's performance; I assure you it was my fault—every bit of it. (*Aside to Wilkins.*) I smell Bob Brooke at the bottom of this—and if I don't knock his infernal head into a cocked hat my name's not Hazard" (*He bows to Miss Leslie and leaves.*)

WILKINS: "Edith, you cannot be serious! You know that I love you; you have let me think you cared a little for me; you would not let a joke—foolish and ill-timed though it be—come between us now?"

MISS L. (*clearing telegram to pieces and letting them fall to the floor*): "My love for you lies THERE—with those scraps of paper, do you see? Now, go."

WILKINS: "Do you mean this?"

MISS L.: "Go."

(*Exit Wilkins. Miss Leslie starts toward the door as if to call him back, but turns away irresolute. She catches sight of the telegram lying at*

*her feet, and, kneeling down, mechanically gathers the pieces, one by one. As she is thus engaged, Wilkins enters softly, and stands for a moment watching her, before he speaks.)*

WILKINS: "Edith! what are you doing there?"

MISS L. (*rising from her knees*): "N-nothing."

WILKINS: "What are you hiding in your hand?"

MISS L.: "The t-telegram. I said my love for you lay with the p-p-pieces, and" —

WILKINS: "Yes?"

MISS L. (*placing telegram in her bosom*): "A-a-and I wanted to-to-put them in the right p-place."

WILKINS: "MY DARLING!"

CURTAIN.



## A Novel.

### VOL. I.

A winning wile,  
A sunny smile,  
Fine weather;  
A tiny walk.  
A pleasant talk  
Together.

### VOL. II.

A little doubt,  
A playful pout,  
Capricious;  
A merry Miss,  
A stolen kiss—  
Delicious.

### VOL. III.

You ask mamma,  
Consult papa,  
With pleasure;  
And both repent  
This rash event  
At leisure.



## Chapel.

The clanging of the chapel bells,  
To me the hour of morning tells :  
    'Tis half-past ten,  
    I start, and then  
Turn over for another nap,  
As the bell sounds out its last dull tap.

\* \* \* \* \*

I stand outside the chapel door;  
Along the aisle I move once more,  
    In wonder bound  
    I gaze around:  
No half-filled seats do I behold  
With fellows dozing, as of old.

Sweet college girls are every where,  
And many fellows, too, are there.  
    In great surprise,  
    I rub my eyes  
To see if I am by some chance  
Asleep, or drunk, or in a trance.

In all the old familiar places  
I only see strange, foreign faces.  
    O, gladsome sight!  
    Can I be right?  
    'Tis Jim who's standing by the door.  
Jim, same old Jim, I'd known of yore.

Explain what means this wondrous scene !  
Jim gazed at me with solemn mien,  
    What do you say  
    In answer, pray?  
But ne'er did Jim an answer make,  
For now I find myself awake.



### The Poster Girl.

Oh what is it we see on every hand,  
In each and every paper in the land,  
That is a drug at every paper stand?  
The Poster Girl.

So gay, and bright, she mocks the sun's last rays;  
A seeming strange fantastic whirl and maze  
Of draperies that dazzle all who gaze.  
The Poster Girl.



### "Fizz" Versus Quiz.

He had been out the night before,  
He took his monthly quiz;  
For his dear sake I blush to state,  
He had been full of "fizz."

He tried in vain to rightly draw  
The logarithmic spiral.  
Alas! such curve was never traced  
By point with motion gyral.

His tutor read his paper o'er,  
And a shock he really felt, sir:  
This man had found six asymptotes  
For a curve called Bromo Seltzer!

F. D. A.

## A Gym. Shower.

*Scene*: Shower baths at the gym.

*Time*: Any afternoon after football practice.

*(About three-fourths of the team inside trying to make the shower-baths work, and swearing because they can't).*

"MIKE" (*outside*): "Hurry up, fellows, and get that thing in working order."

"DICK": "Say, Van, you've monkeyed with that thing long enough, let me try (*grabs hold of the hot water faucet, and begins to twist: shower-bath lets out about fourteen gallons of hot water at the temperature of 250° Centigrade.*)

CHORUS OF BOILED FOOTBALL PLAYERS: "? ? — \* \* \* ! ! ! — ? — ! ! \* \* \* ?"

"MIKE" (*still on outside*): "Say, hurry up, it's getting late, and you fellows are wasting time, acting like a lot of babies."

"DICK": "Well, d—— it, why don't you come in and fool with this darn old rain machine?"

"JACK" (*loftily*): "Here, let me work this thing, you don't know anything about it." (*Turns off hot water and twists cold water faucet, shower bath: pretends it's the North Pole, and plays freeze-out.*)

"TEMPUS" (*in a corner, with his teeth working like a Wall Street ticker*): "I s—s—say J—Ja—Jack for th—th—the l—l—love of h—heaven, g—g—gi—give us s—s—some hot n—now."

"Jack" turns on the hot water, but it doesn't come because some darn fool downstairs has turned it off, so they all stand around and swear at each other and wait for it. Finally it does come in the form of a cloud-burst; then there's a fine chorus rendered by the whole team, supplemented by some magnificent individual work in the line of profanity.

"BURKE": "Jack, get away from that thing and let some man who knows something about water, work it. I'm getting tired of being boiled, frozen, thawed out, and re-boiled."

"JACK": "— — — ? ? \* \* \* ! ! ? ? !"

"BURKE": "Ditto, ditto, ditto."

"CHUCK" (*curled up in the window*): "I say, fellows, you really oughtn't to swear so" —

VOICE FROM CROWD: "Oh, shut up, 'Chuck'; if old Parkhurst monkeyed with this thing for five minutes he'd discount any pirate that ever lived."



"JACK" (*sotto voice*): " \* \* ! ! ! — this sprinkling can."

"MIKE" (*still on outside*): "Shut up Jack ! say, can any of you fellows manipulate these water works ?"

FRESHMAN: "I think I can." (*He goes inside followed by cries of " Good eye Freshie," " Watch the Freshie," etc. He does succeed in regulating the showers, and comes out feeling quite proud of himself, but he does not know that his success was due to that darn fool's having stopped using the water down stairs.*)



## Some Advice.

### I.

THE rising wind moans low outside,  
And I wake from dreams so dear,  
Of peaceful bygone Freshman days,  
When I first entered here.

### II.

My first impressions of the place—  
Those sad, sad days of Fall—  
I thought the Profs. quite fossilized,  
And that I knew it all.

### III.

At Christmas time exams. came on,  
And then I found my level,  
I flunked most all, and wished they were  
In hell, long with the devil.

### IV.

At last a Senior wise am I,  
And to Freshmen who would boast,  
Give I this bit of sound advice—  
This place is not a roast.

## Annals.

- May 8.—Lehigh wins debate from Lafayette.  
May 23.—Lehigh gets Lacrosse Championship.  
June 1.—Date for the appearance of the '97 EPIHOME.  
June 2.—'97 EPIHOME about to come out.  
June 3.—'97 EPIHOME still coming out.  
June 4.—'97 EPIHOME appears.  
June 13.—'98 secures sweet vengeance.  
June 23.—Summer School of Surveying begins.  
July 17.—Topographic Map completed of Central Park, Rittersville.  
Sept. 14.—College opens; Fossil missing; another wonder, compulsory chapel abolished; a very fresh class, 1900, is introduced to college by '98.  
Sept. 30.—"Cappy" Forbes flunks his twelfth Hygiene Re.  
Oct. 29.—"Chimmie" takes football team to Detroit.  
Oct. 30.—Chimmie throws up the job.  
Nov. 5.—Mechanicals say they are affected with a "Danse" worse than the St. Vitus.  
Dec. 12.—"Freddie" lectures on the Pyramids.  
Dec. 18.—"Freddie" lectures on the Egyptian Monuments.  
1897.  
Jan. 10.—Lafayette makes some strict eligibility rules to go into effect in the year 2000.  
Feb. 3.—"Cappy" Forbes passes Hygiene and suffers from an attack of nervous prostration.  
Feb. 13.—"Red Cross Society" flourishes at Lehigh.  
Mar. 1.—Mr. Brooks deigns to explain a problem in Railroad Engineering (he is not successful).  
Mar. 3.—President Cramer of the Gun Club hits a pigeon.  
Mar. 6.—College Meeting; "Chimmie" gives a few points on college "spirits."  
April 8.—"Spinny" becomes weary of the joys of single life.  
April 10.—'98 EPIHOME goes to press.

## A Common Experience.

Scene—The Library.

BUSY STUDENT (*to library "Kid"*): "Will you please let me have the *Philadelphia Ledger*?"

LIBRARY "KID" (*after turning leisurely around in his chair, and taking a survey of the morning papers*): "'Taint here. Mr. Sterner (*chief cataloguer*) is down stairs reading it, but he will be through in about three hours. I reckon you can get it at about twelve."

B. S.: "Oh, don't hurry his lordship up! You might put him to some exertion, and make him have nervous prostration. What papers are in?"

L. K.: "*Liebig's Annalen des Chemie, Verhandlungen des Vereins zur Beforderung des Gewerbflusses, Zeitschrift für Vergleichende Sprachforschung, and Mineralogische.*"—

B. S. (*interrupting "Kid"*): "No, thanks; I read all those last week. Give me *Life*."

(*Just at this moment there is a sound of loud talking that seems to come from the other side of the library.*)

MR. STAUFFER (*emerging from one of the alcoves in a very bad humor, as he has been aroused from a sound slumber by the disturbance*): "Gentlemen! gentlemen! this noise must stop; we can have no talking in this room. You disturb the peace and quiet of everyone."

(*The talking subsides to whispering.*)

MR. S. (*to "Kid"*): "Rhun down and have my lunch sent up at once alretty."

(*The "Kid" departs, and in about five minutes Prof. — comes in the library, and enters alcoves, while Mr. Stauffer at once commences to busily straighten out a pile of papers and magazines on the desk.*)

PROF. —: "Mr. Stauffer, where is the boy?"

MR. STAUFFER (*with a greatly puzzled expression on his face, looks inquiringly around the library*): "Vell, he vas here just a moment ago, but he seems to be out now. I suppose he must have run away somewhere, as he is always doing."

(*Prof. — gets a book, and leaves; and Mr. Stauffer again falls into a gentle doze, while Mr. Sterner, chief cataloguer, is still buried in the Philadelphia Ledger down stairs.*)

## A Few Well-Known Books.

"The House Across the Way,"	"CHARLIE'S."
"Vanity Fair,"	COLLEGE LIFE.
"God's Fool,"	PIEZ, '99.
"Leaves of Grass,"	1900.
"Dutchman's Fireside,"	SOUTH BETHLEHEM.
"The Last of the Barons,"	"COUNT" FINKH, '97.
"The Gold Bug,"	LEVI.
"The Light of Asia,"	YASHARIAN, 1900.
"Our Mutual Friend,"	CHAS. RENNIG.
"The Seats of the Mighty,"	FACULTY ROOM.
"The Heavenly Twins,"	BRICE BROTHERS.
"The Angelic Woman,"	MEGRAW, '97.
"Castle Nowhere,"	MECHANICAL LAB.
"A London Life,"	DIGBY, 1900.
"The Little School Master,"	MR. BIGGIN.
"Won by Waiting,"	METALLURGY RE'S.
"All Sorts and Conditions of Men,"	FRESHMAN CLASS.
"Idle Thoughts of an Idle Fellow,"	Burr Editor.
"My Love Affairs,"	BARTON, '97.
"The Keeper of the Keys,"	"JIM" MYERS.
"The Light That Failed,"	BECERRA, '97, '98, '99.
"A Mere Child,"	YORKS, '98.
"The Nameless Man,"	TOROS KURK YASHARIAN.
"Degeneration,"	'99.
"Ancient History."	SMITH, '97; WILCOX, '99; McVEIGH, 1900.
"Last of the Mohicans."	LUTEN, '99.
"New York Journal,"	<i>The Brown and White.</i>
"Greek History,"	KODJIBANOFF.

## Answers to Correspondents.

LU-EN:—You have an erroneous idea of the term. Blue grass comes from the Chocktaw, “Cloptoamnie,” which means “Heap much fire water, heap fight.” To your other inquiry we might say yes, young calves can be easily raised on the bottle.

KO-FF:—Yes, you do use exceptionally bad English. The best thing you can do is to think twice before speaking. If this will not cure you, you had better take the course in English at the University.

BE-RA:—Your case is a very difficult one. Probably the best thing you can do under the circumstances is to ask for a year's furlough.

MR. ST-NER:—Yes, der Pennsylvania Dutch habt gesendet fromt Wilhelm der Conqueror und daher ihr lineage is nicht gedamaged.

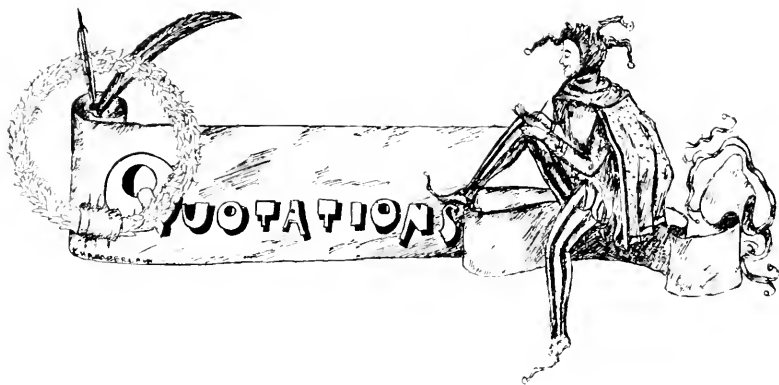
FR-DIE:—Yes, Letter Books, etc., are becoming a drug on the market; we advise you to get out a treatise on Home Life in the Suburbs.

FI-KH:—No, you can claim no relationship to Mr. St-ner, for he is a direct descendent of Billy the Conqueror, while you are probably a descendent of Billy's Uncle George.

BA-L-RD:—Your idea of the steam engine is rather vague, the fireman feeds the steam to the boiler by means of a bucket, and when tired he and the engineer swap places.

VA-BE-AN:—Yes, Holland allows all her citizens to return once more to their native land, on the condition that they will remain there ever after.

DI-BY:—Yes, the Prince of Wales is a direct descendent of the Count de Monte Carlo. No, Lord Dunraven did not marry an American heiress, as you supposed; he only took his yacht home with him.



"FREDDIE" (*in lecture on freehand drawing*).—"Ruling in freehand drawing isn't straight work."

MEGRAW, '97 :—

"Swans sing before they die ; 'twas no bad thing,  
Did certain persons die before they sing."

MR. SEMPLE (*in Anglo-Saxon*).—"Which is the older, this verb or the causative derived from it?"

BECERRA, '97, '98, '99 :—

"My business in this state  
Made me a looker-on."

AMMEN, 97 (*to Roper, '98, after the Lafayette-Lehigh baseball game*).—"What was the score?"

ROPER, '98.—"Five to four, ten-inning game."

AMMEN, '97.—"Is the game over yet?"

MORNING CHAPEL.—"Mid earthly scenes forgotten or unknown."

DR. SHOBER (*to Wettlaufer, '98*).—"Mr. Wettlaufer, discuss the preparation of Benzoyl Chloride."

WETTLAUFER.—"Well, sir, you take her and heat her up and,"—

DR. SHOBER.—"Beg pardon, Mr. Wettlaufer, it's an it, not a female."

YASHARIAN, 1900.—"I cannot tell what the Dickens his name is."

CONVERSE, '99 (*speaking of the Louisville Manual Training School*).—"We built an engine and it ran without a jar."

BELL, '97.—"What was the efficiency?"

CONVERSE, '95.—"About 10 horse-power."

HOLDERNESS, '98, '99.—"A lion among ladies is a most dangerous thing."

DR. ESTES (*to class*).—"I can't continue this lecture unless this noise stops, but I am not going to stop until the hour is up."

LUTEN, '99.—"O wearisome condition of humanity."

SYMINGTON, '98 (*to George, '98*).—"How did you break your lacrosse stick?"

GEORGE.—"Some other jackass did it."

STRAUB, '99:—

"O thou art fairer than the evening air  
Clad in the beauty of a thousand stars."

BUSINESS MANAGER.—"Mrs. Rennig, how about taking advertising space in THE EPITOME this year?"

MRS. RENNIG.—"I have yet already advertised once in *The White and Brown*."

AMMEN, '97:—

"Thou shalt not see me blush  
Nor change countenance for this arrest."

BROWN, '98.—"I don't care if you fellows do gag me; I like to see my name in print."

S. B. BOARDING HOUSES:—

"You lie down to your shady slumber  
And wake with a bug in your ear."

DR. MACFARLANE (*during a lecture*).—"Mr. Yates, please close one of these windows over there."

G. C. LEIDY, '99.—"Ah, girls, look out for him, he's a smasher."

F. B. BELL, '97.—(*in locomotives*).—"Mr. Danse, how much does a pound of air weigh?"

MR. DANSE.—"0.0807 pounds."

GREENE, 1900.—"Old gold hair, polka-dot face, and very green ways."

MR. EMORY (*in Junior English Class*).—"Young ladies always add postscripts to their letters; that is (*with embarrassment*), I have been told so."

KNEAS, '98.—"God made him, and therefore let him pass for man."

BAILEY, '98.—"Say, 'Teese,' what is a pound of steam?"

YATES, '97.—"Why, it's that volume of steam which weighs one pound."

BAILEY, '98.—"O! I thought it was the steam generated by a pound of water."

ADAMS, '98:—

"All creatures have their use (the exception proves the rule)."

MCGAVOCK, 1900 (*to Thurston, on the way from Charles*).—"Why, 'Wharty,' just look at that car going staggering up the street."

MAEDER, 1900:—

"Here's a large mouth indeed, that spits forth  
Death and mountains, rocks and seas."

MR. HECK (*in boiler recitation*).—"The steam goes out through those perforated holes in the steam pipe."

BARTON, '97:—

"He was more than over his shoes in love."

MANAGER (*to South Bethlehem merchant*).—"Is Mr. S—— here?"

MERCHANT.—"Yes, just go once back down that stair again, and you will find him yet."

HORNER, '98:—

"A great talker is a great liar."

PENNINGTON, '97 (*to Megraw, '97*).—"Say, Maggie, you know I don't believe I have grown a bit since I was a Freshman, because I have got on a shirt I have been wearing for the last ten years."

"SLEEPY" SHEAFFER, '97:—

"Slowness personified."

INSTRUCTOR KIEFER (*in Zoology Class*).—"Mr. Knight, in the digestive tract of mammals, what organs come first into use?"

KNIGHT, '98.—"The mouth and the phalanx."

SCHWERIN, 1900:—

"Greater men than I may have lived, but I do not believe it."



ROBB, 1900 (*to member of "Epitome" Board*).—"When I filled out my EPITOME slip, I put down my name for one EPITOME, and now I find I want two. Do you think the Board will let me buy another?"

LEVI'S SIGN.—"Three things a wise man will not trust."

PROF. HARDING (*in Sophomore Physics*).—"Are you gentlemen taking notes?"

CLASS.—"Yes, sir."

PROF. H.—"Then do so."

LAB. DEPOSITS.—"Farewell—God knows when we shall meet again."

MR. BROOKS (*in Railroad surveying*).—"Mr. Dehm, have you the level tangent?"

MR. DEHM.—"Yes, sir."

MR. BROOKS.—"What degree of curvature?"

CLASSICALS.—"A little learning is a dangerous thing."

FREDDIE (*Nov. 9, in strength of materials, puts the following on the board*).—"Problem: 1. Correct size paper. 2. Correct ink (jet black). 3. Legible. 4. Explain fully."

BENEDICT, '99:—

"Describe him, who can?

An abridgment of all that was pleasant in man."

"BALDY" HAZEL.—"Say, Mr. Ferguson, I beg your pardon, but are you deaf? Well, I thought maybe you were, I have asked you several questions and you have paid no attention to them."

LUTEN, '99.—"Wot t'ell!"

MEGRAW, '97.—"There's one thing about Danse that I don't like; he's too effeminate."

1900.—"The strolling tribe; a despicable race."

\* KODJBANOFF, '98.—"Mr. Heck, what did you say was the square root of  $II^2$ ?"

KNEAS, '98:—

"Of manners gentle, of affections mild,  
In wit a babe, in simplicity a child."

MEGRAW, '97 (*while looking at a full-length bill-poster of Margaret Fuller*).—"Oh, dear! I hope my eyes never look as mournful as that."

DEGENER, '99 :—

“O, wonderful son, that can so astonish a mother.”

ADAMS, '97, '98.—“Nor knew, fond youth, it was himself he loved.”

MR. BIGGIN.—“Mr. Canfield, what is the best material for making drawing-boards?”

CANFIELD, 1900.—“Wood.”

KENNEDY, '97, '98 :—

“Awkward, embarrass'd, stiff without the skill  
Of moving gracefully, or standing still.”

KLEIN, '99 (*to Freshman*).—“What is your name? *My* name is Klein, but I guess you have heard of me before, everybody knows ‘Budge.’”

ADAMS, '97, '98.—“A pretty lad, but bursting with conceit.”

KODJEANOFF, '98 (*in German Class*).—“The Kroats are Slavs.”

FULLER, '98.—“What did you say they were? Slobs?”

CONGDON, 1900.—“I am not in the roll of common men.”

PETTIT, '99 (*picking up a magnet*).—“Dr. Richards, which end of this bar-magnet is magnetized?”

EITHER OF THE TWINS OF '99.—“A sweet, attractive kind of grace.”

SYMINGTON, '98 (*to Mr. Biggin, in Str. of Mat. Class*).—“Mr. B——, you show your ignorance before the whole class.”

MR. BIGGIN (*much embarrassed*).—“You don't seem to be surprised.”

MR. SEMPLE.—“Mr. Stockett, in ordinary conversation, which premise is usually omitted?”

STOCKETT, '98.—“The conclusion.”

HONOR SYSTEM.—“A horse! a horse! My kingdom for a horse.”

MR. DANSE (*to man at the Gas Exposition in New York*).—“Will you explain to me the working of the valve of that engine?”

THE MAN.—“Why? Are you especially interested in machinery?”

MR. DANSE.—“Yes, I am Assistant Professor of Mechanical Engineering at Lehigh University.”

FLUNK BACKS.—“We have seen better days.”

MR. SEMPLE (*in Logic*).—"Mr. —, what is an illicit process of the major term?"

MR. —.—"I don't know."

MR. SEMPLE.—"Don't know? Then *guess*."

EDMONSTON, '98 :—

"Eternal smiles his emptiness betray,  
As shallow streams run dimpling all the way."

DR. CHANDLER.—"If you have these four elements in one bottle and you put in  $(\text{NH}_4)_2\text{S}$  and don't get back a black precipitate, you will know that three of the elements are not present."

STRAUB, '99 :—

"Not all the pumice of the polished town,  
Can smooth this roughness of the barnyard down."





*H. J. Wiegner*

First Artistic Prize.

H. J. WIEGNER.

Second Artistic Prize.

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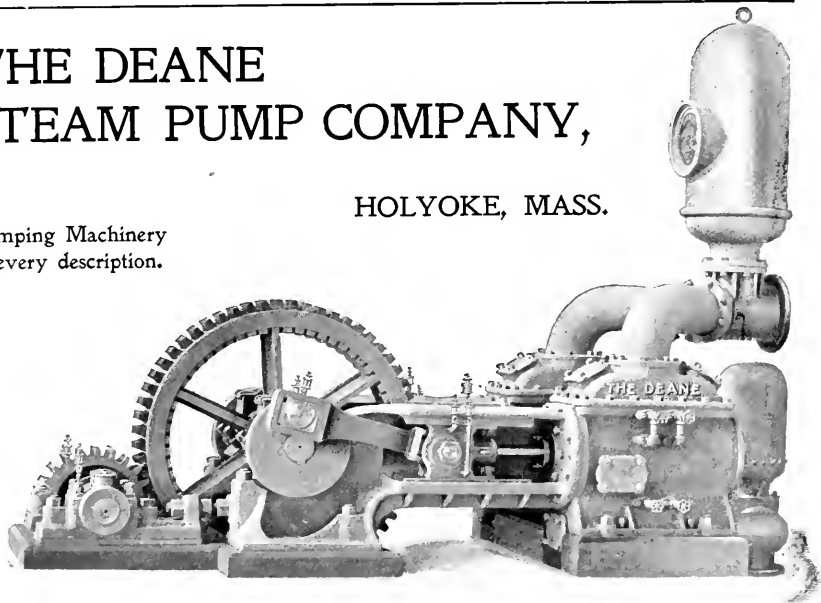
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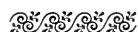


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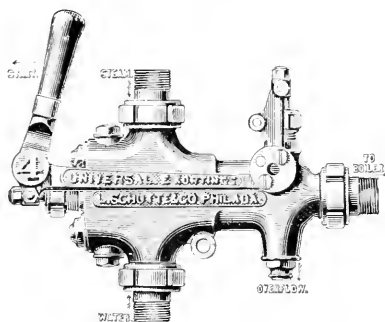
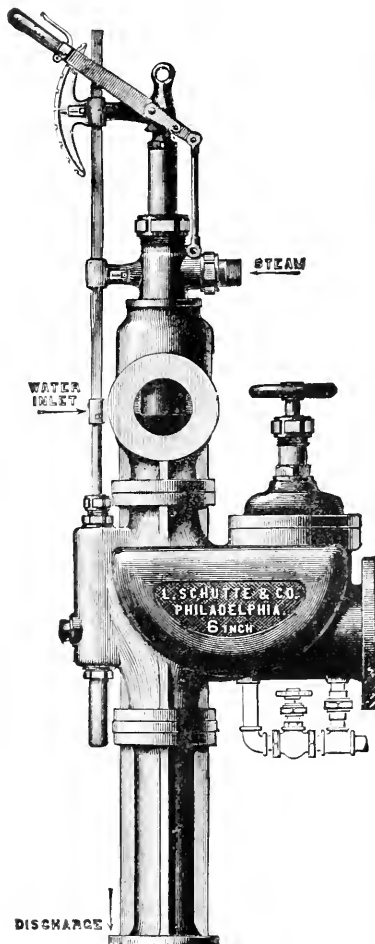
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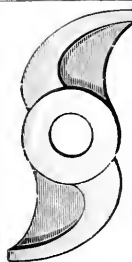
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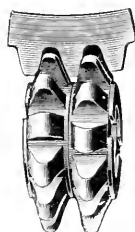
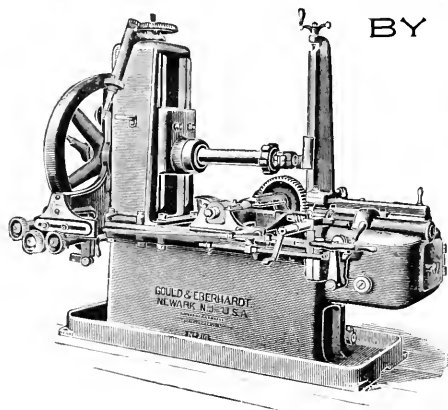
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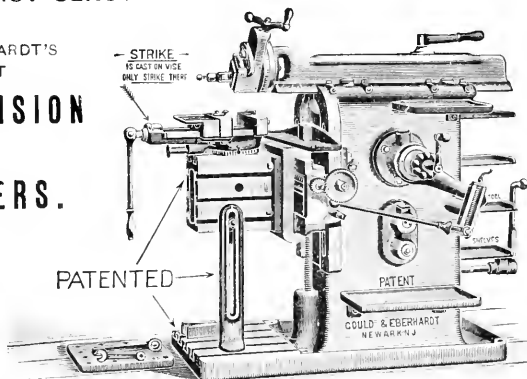
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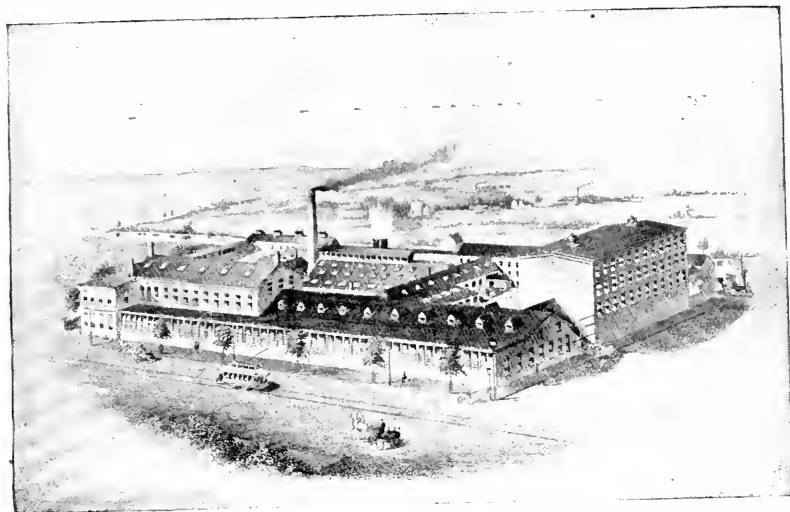
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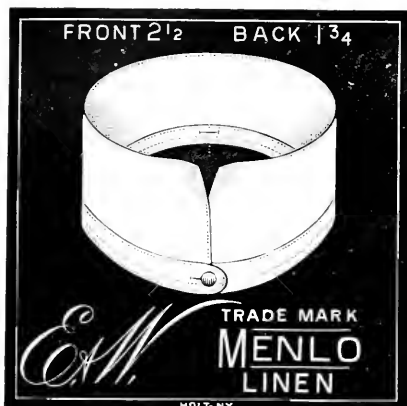
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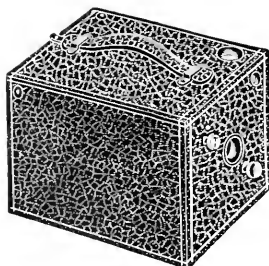
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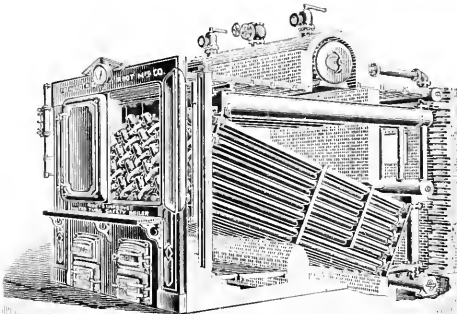
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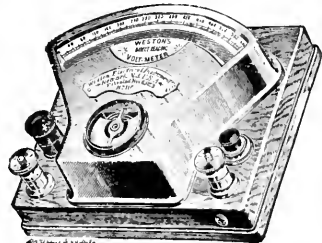
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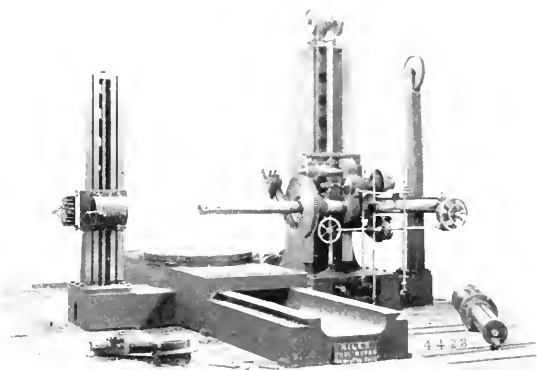
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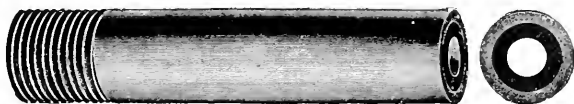
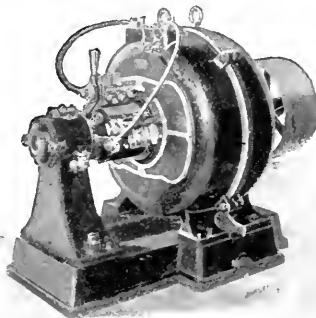
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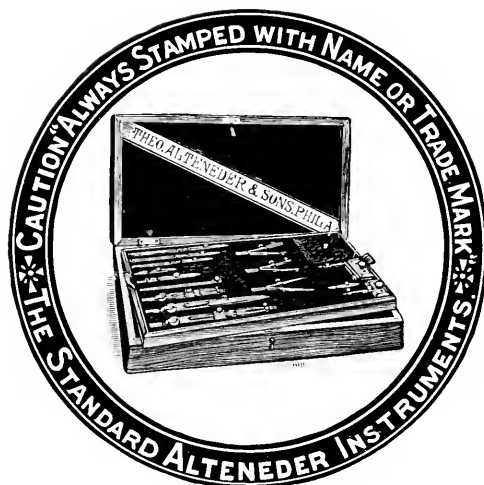


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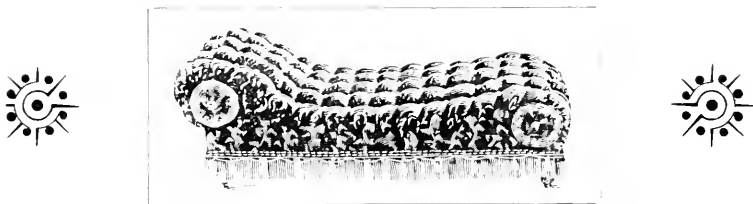
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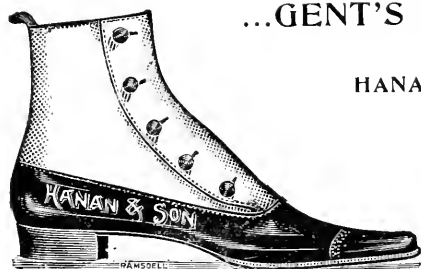
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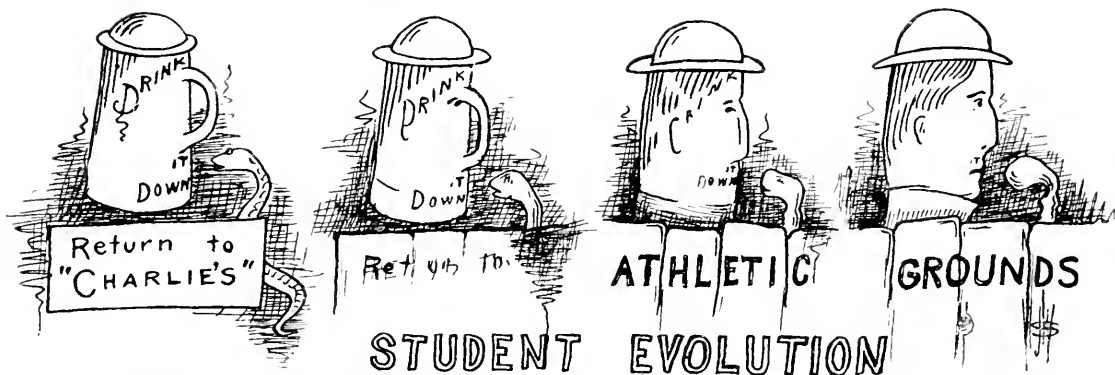
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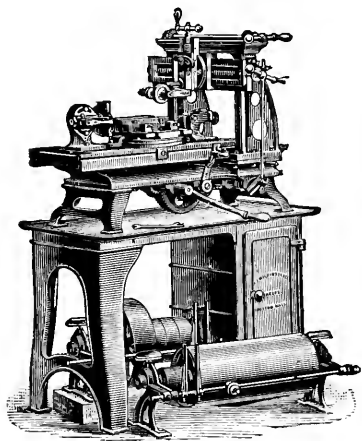


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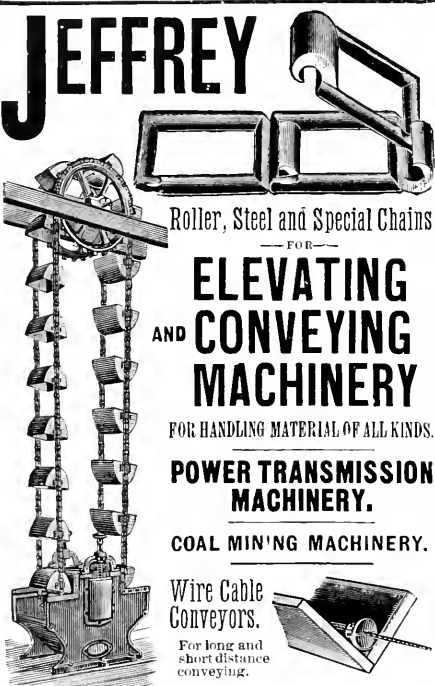
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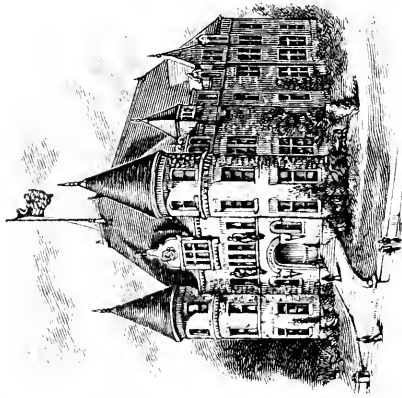
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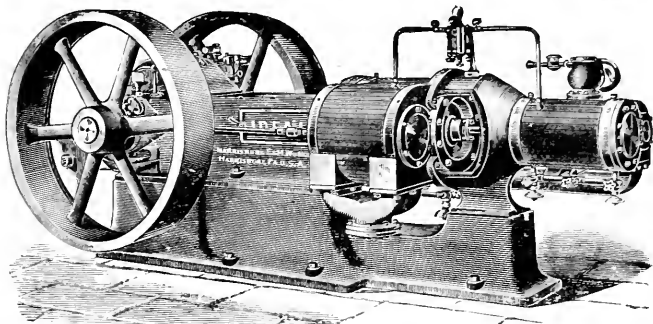
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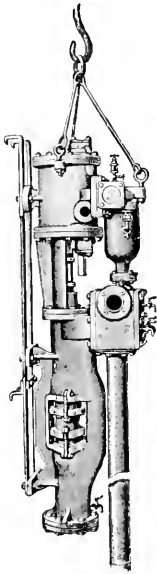
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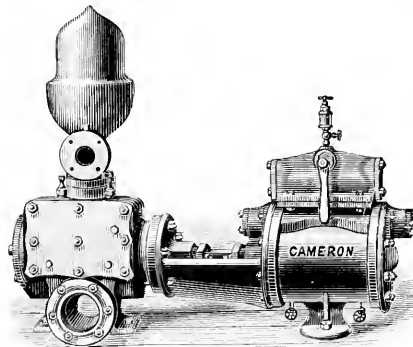
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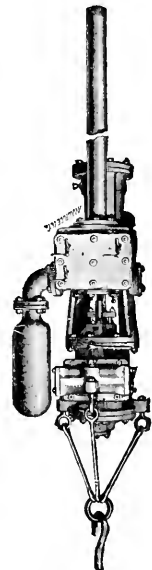
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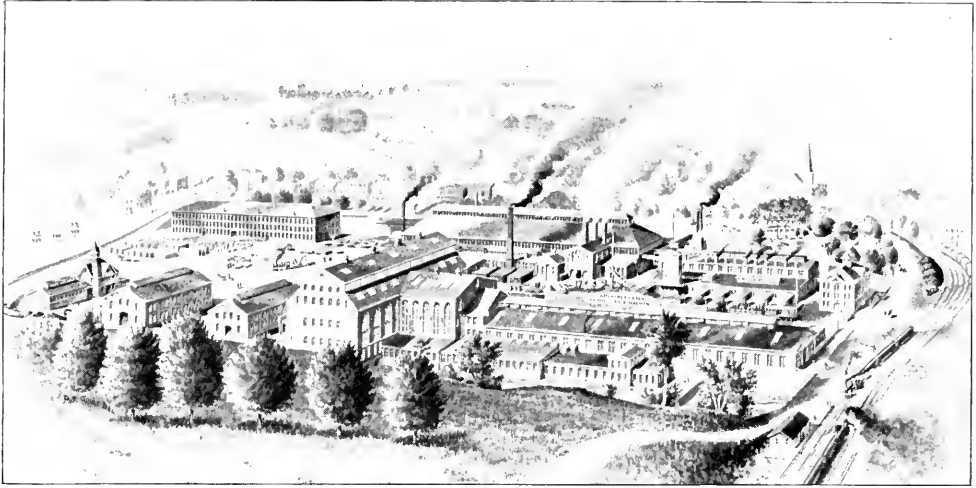
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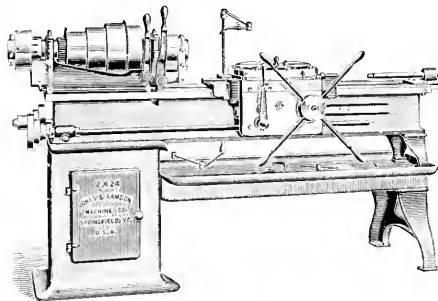
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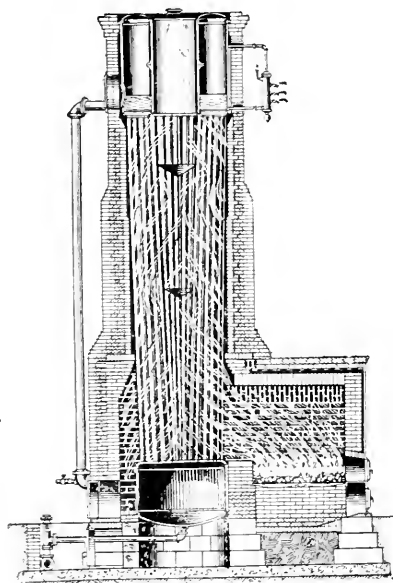
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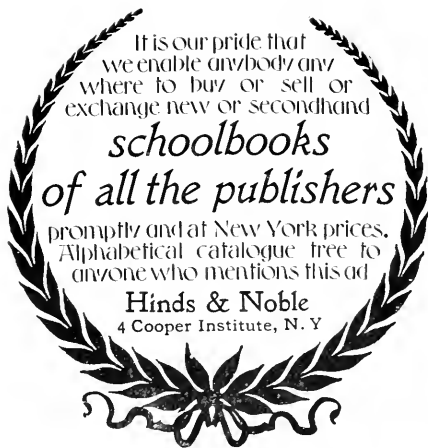
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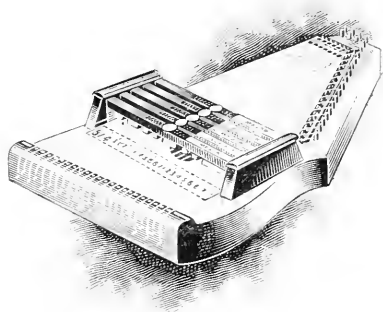
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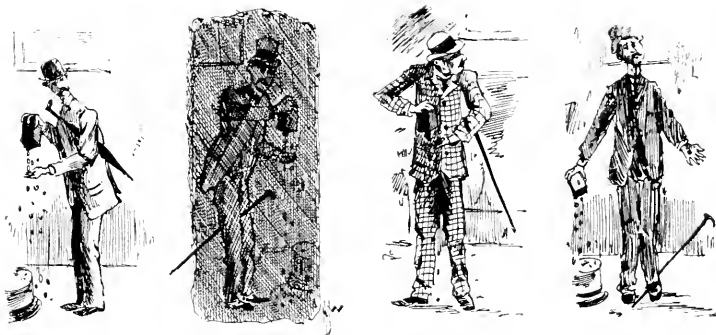
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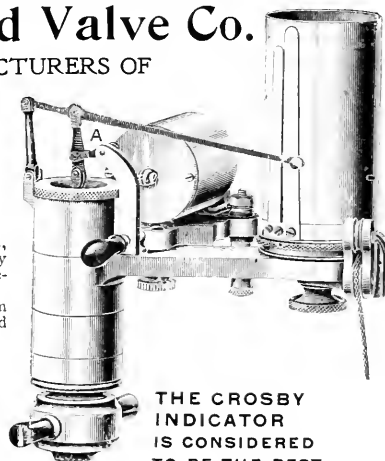
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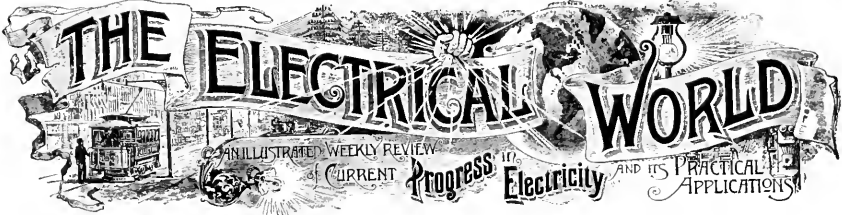
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As the moon arose I kissed her,  
'Neath the shadow of the tree;  
When the moonlight broke the shadow,  
She drew away from me,  
D—— the moon,

*T. F. F.*







